



Spectrum Management Authority of Jamaica (“the SMA”) Approved Equipment Certification List as at 2022 20 April.
The SMA reserves the right to add or delete any item of equipment from this list.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
DELL	C-UAS-DEL1	The transceiver will be used in computers to provide wireless connectivity to DELL computers
Broadcom 802.11	BCM94312MCG	Integrated transceiver device for use in 2.4GHz wireless system
Broadcom	BCM92046mPCIe_FLSH	Class 2 Bluetooth device
Broadcom	BCM92046MD_GEN	Class 2 Bluetooth device
BMW	BTCoMB	Bluetooth transceiver
Nintendo	RVL-021	Bluetooth Accessory Balance Board used with Nintendo Game
Broadcom 802.11g	BCM94312HMG	PCI-E Half-minicard form factor Wireless LAN module

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<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Pegatron	BT-180	BT-180 is a 2.4 GHz Bluetooth module for use in in a variety of end user product to provide bluetooth connectivity
Ralink Technology Corporation	RT2700E	The RT2700E is an 802.11b/g/n WLAN Mini Card
Rosemount Inc	RM2510	Digital Transmission System
Lite-On Technology Corp	WN7600R-A	Digital Transmission System 802.11 n/b/g WLAN PCI-e Card
Lite-on Technology Corp	WN7600R-MV	Digital Transmission System 802.11 n/b/g WLAN PCI-e Card
Lite-On Technology Corp	WN7600-N	Digital Transmission System 802.11 nb/g WLAN PCI-e Card
Dust Networks	XD M2140	Digital Transmission System Smart Mesh Wireless Mote
Symbol Technologies Inc	MC7596	Digital Transmission System EDA (Enterprise Digital Assistant)

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Broadcom BCM2045	MC7596	Broadcom BCM2045 Bluetooth reference design Symbol Technologies Inc. EDA(Enterprise Digital Assistant)
Siemens Cellular Engine, model HC25	MC7596	GSM/WCDMA Module Symbol Technologies Inc EDA (Enterprise Digital Assistant)
Siemens Cellular Engine, Model HC25	MC7506	GSM/WCDMA MODULE
Broadcom BCM2045	MC7506	Broadcom BCM2045 Bluetooth module reference design
Rosemount Inc.	RM2510	RM2510 Wireless HART 2.4GHz Radio Module.
Atheros	AR5BXB63	802.11 b/g PCI Express Minicard WLAN
Sony	EZW-T100	Digital Wireless Audio Transmitter
Sony	EZW-RT10	Digital Wireless Audio System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
DELL	PP27L	Notebook PC
DELL	PP30L	Notebook PC with integratd 13.56MHz RFID
Blackberry 9000	RBT71UW	BlackBerry 9000 Smartphone Wireless Handheld
Dell	PP13S	Notebook PC with integrated 13.56MHz RFID
Intel Corporation	533AN_MMW	Intel Wi-Fi Link 5300 Series
Apple Computer Inc	A1241	PCS Licensed Transmitter Held to ear Handheld 3G mobile phone with iPod functions
Dell Computer Corporation	PP08X	Notebook PC with integrated 13.56MHz RFID
	SYSTEM 5000	

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
RIM	RBZ41GW	BlackBerry 8900 smartphone with Bluetooth
Symbol Technologies Inc	MC5590	Enterprise Digital Assistant
Delphi Deutschland GmbH	VO1-125kHz	Vehicle Immobilizer
Nintendo of America	TWL-001	Hand held game device with wireless : Contains Mitsumi Radio Module DWMW015
Atheros	AR5B93	802.11n 2x2 PCIe Minicard Transceiver
Atheros	AR5B95	802.11n 1x1 PCIe Minicard Transceiver
KOMTRAX	KDTH300	Packet Data Transceiver , VHF mobile earth station
KOMTRAX	KCTC301	Packet Data Transceiver, VHF mobile earth station

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
KOMTRAX	KDTC310	Packet Data Transceiver, VHF mobile earth station
Delphi	L2C0038TR	Electronically Scanning Radar (ESR), used as part of an Adaptive Cruise Control (ACC) system installed at vehicle manufa
FOXCONN (for Nintendo Wii Model# RVL-001	J27H010	Digital transmission system for electronic gameplay for Nintendo Wii devices
Ralink Technology Corporation	RT3090	Ralink 11 b/g/n 1T1R WLAN Mini Card
Atheros	AR5BDT92	802.11N 2x2 Mini Card WLAN
CastleNet Technology Inc.	BTC04R310A	BT Module Spread Spectrum Transmitter
Realtek Semiconductor Corp.	RTL8191SE	Wireless Card for notebook computers
Ralink Technology Corporation	RT3092	802.11b/g/n 2T2R WLAN Mini Card

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
IBM	74E	IBM Kiosk
Intermec	SF51	Handheld Scanner with Bluetooth enabled
Broadcom Corporation	BCM94312HMGB	802.11g Wireless LAN + Bluetooth PCI-E Mini Card
Broadcom Corporation	BCM92070MD_LEN0	Broadcom Bluetooth Transceiver Module
Realtek	RTL8192SE	802.11B/G/N RTL8192SE miniCard
Motorola Inc.	MC9596	Personal Communication System Licensed Transmitter held to ear
Symbol	MC9590	Part 15 Spread Spectrum Transmitter
Broadcom Corporation	BCM92070MD_REF	Spread Spectrum Transmitter Bluetooth Transceiver module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Broadcom Corporation	BCM943225HM	802.11g/draft 802.11n WLAN PCI - E mini Card
Broadcom Corporation	BCM943224HMS	802.11abgn WLAN PCI - E mini Card
Apple Inc.	A1303	Smart phone with internet access
Cambridge Silicon Radio Ltd.	BSMAN	Part 15 Spread Spectrum Transmitter
Spectec Computer Co, Ltd.	SDW-821	SDIO Wireless LAN Card
Broadcom	BCM943225HMB	Spread Spectrum Transmitter - PCIe Mini Card WLAN + Bluetooth
Nintendo	DWM-W016	
Nintendo	USG-001	

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Research In Motion Limited	RCG41GW	BlackBerry 8520 Smartphone Wireless Handheld
Symbol	MC9596	Part 15 Spread Spectrum Transmitter
Dell Computer Corporation	PP08X001	Notebook PC with RFID Transmitter
Atheros Communications, Inc.	AR5B97	802.11n 2x2 Minicard
Nintendo of America Inc.	TWL-001(Mitsumi Radio Module DWM-W024)	Digital Transmission System WLAN Module
Apple Inc.	A1318	Handheld device with 802.11b/g and Bluetooth modules
Rosemount Inc.	Rosemount 775	Wireless HART Industrial Process Management Product
Boston Scientific	Zoom Latitude 3120	Medical devices implemented in a patient that use radio frequencies to communicate with an external programmer

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Symbol	MC3190	Digital Transmission System and Spread Spectrum System (802.11a/b/g SDIO WLAN Module & Bluetooth)
Zebra Technologies Corporation	MT2070	Scanner with Bluetooth
Zebra Technologies Corporation	STB2078	Charging cradle with bluetooth
Broadcom	BCM92070MD_REF12	Bluetooth module
Broadcom	BCM94313HMG2L	Wireless LAN PCI-E Mini card
Zebra Technologies Corporation	MT2090	Scanner with Bluetooth and 802.11A/B/G WLAN
Symbol	MC3100	Part 15 Spread Spectrum System (Mobile Computer with Bluetooth module)
Lear Corporation	KOJBG10A	Remote Function Actuator Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Lear Corporation	KOBJLR09A	Passive entry/ Passive start RF receiver system
Lear Corporation	KOBJTF10A	Passive entry/ passive start RF transmitter
AJA VIDEO Ki Pro	K i Pro	Audio/ Video playback and record device with 802.11b/g wireless command and control capability
Socket	Go Wi-Fi! P300	SDIO WIRELESS LAN CARD- to be used SPX Service Solutions diagnostic devices
Atheros Communications, Inc.	AR5B195	802.11n-BT Combo Half Mini card
Research In Motion	RCP51UW	Smartphone Wireless Handheld
Research in Motion	RCM71UW	BB9700 Smartphone wireless handheld
Research In Motion Limited	RBX11BW	Part 15 Spread Spectrum Transmitter Blackberry Smart Card Reader

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Atheros	AR5BBU12	Bluetooth module
Broadcom	BCM94313HMGB	802.11g/Draft 802.11n WLAN + BT PCI-E Mini card
Symbol	MC75A0	Enterprise Digital Assistant with 802.11a/b/g WLAN module and a Bluetooth module
Alpine	IAM2.1 BT PWB EU	Spread Spectrum Transmitter Bluetooth Module
Dell Inc.	PP27LA	Part 15 Low Power Communication Device Transmitter
Dell Inc.	PP30LA	Part 15 Low Power Communication Device Transmitter
Dell	LEX-M04-001	Dell 802.11b/g/n Wireless Module,
Symbol Technologies Inc.	MC75A6	Handheld EDA with Cellular, PCS, Wifi and Bluetooth enable

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Ralink	RT3090PCIE-C1	
Ralink Technology Corporation	RT3090PCIE-C2	802.11b/g/n WLAN Card for use in computers. uses internal antenna
Julius Blum GmbH	21P5020	Remote Control to open and close cupboard doors
Julius Blum GmbH	21.A00L33	Remote control to open and close Cupboard doors
Nintendo	UTL-001	Nintendo DSi XL Handheld game with WLAN capabilities - 802.11b/g
Dell Inc.	P05G	Part 15 Low Power Communication Device Transmitter for Notebook computer
Johnson Controls Interiors L.L.C.	CB2SAHL4	Security/ Remote Control Universal Garage Door Opener
Temco Automotive North America Inc.	LHJ017	Security / Remote Control RF Receiver

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Flextronics International GmbH	WDGSYNC1	Spread Spectrum Transmitter for FORD handsfree carkit. In-car communications and entertainment system installed in Ford
Visteon	CB2-BLUE11M	Handsfree Bluetooth transceiver for vehicles
Intermec Technologies Corporation	CN3	Hand held computer with 802.11b/g, bluetooth and GSM/GPRS/EGPRS Module
iRobot Corporation	4123695	Digital Transmission System
Symbol Technologies Inc.	DS6878	Barcode Scanner with integrated Bluetooth
Dell Inc.	DWBT#	802.11 b/g Wireless LAN mini-card
Realtek Semiconductor Corp.	RTL8188CEBT	Digital Transmission System and Part 15 Spread Spectrum Transmitter
Harman Becker Automotive Systems	MMI3G	Bluetooth/WLAN Handsfree Car Kit

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Symbol	MC659B	PCS Licensed Transmitter held to ear Enterprise Digital Assistant (EDA)
Motorola	ES405B	Enterprise Smartphone
Apple	A1337	PCS Tablet Computer
Apple	A1219	Tablet Computer with wifi enable
Symbol	MC959B	Mobile Computer with integrated Bluetooth/802.11abg WLAN/GSM/WCDMA Radio Modules
BlackBerry	RCV71UW	BlackBerry 9100 Smartphone Wireless Handheld
Apple	A1332	Apple iPhone
Realtek Semiconductor Corp.	RTL8192CE	RTL8192CE miniCard gives WiFi capabilities for home or office use.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Newell Rubbermaid Inc.	MWM01	2.4GHz wireless module allows integration of mimio Teach, Mimio Capture, Mimio Vote and MimioHub
Panasonic Corporation of North America	CF-52	Toughbook PC with WWAN, WLAN and Bluetooth
Anoto AB	ADP-301	Part 15 Spread Spectrum Transmitter Digital Pen
Zoom Technologies, Inc.	4321	Part 15 Spread Spectrum Transmitter Bluetooth USB Dongle
Atheros Communications, Inc.	AR5B197	2 x 2 802.11n - BT Combo Card
Panasonic	CDR31 6CDBT and CDR31 1CDBT	Car Radio System with Bluetooth
BelAir Access Point	BelAir 100SN	Outdoor wireless access point with dual radios - 2.4 & 5.8GHz
BelAir Access Point	BelAir20	Indoor Wireless Access Point with dual radios - 2.4 and 5.8GHz

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Alps Automotive Inc.	CWTWB1U793	Part 15 Security/ Remote Control Transmitter
Lear Corporation	KOBF10A	Communications Receiver used w/Pt 15 Transmitter
Valeo Schalter und Sensoren GmbH	MBR-Gen2 Typ C	Radar sensor module
Research In Motion	RDA71UW	Handheld smartphone with GSM/EDGE 850/1900, WCDMA/HSDPA II/V, 802.11/b/g/n
Continental Automotive Systems US Inc.	M3N-65981421	Easy Key Active Antenna
Continental	5WK49097	Innovative RF Receiver (IRX)
Continental Automotive Systems US Inc.	M3N5WY8406	Passive Key (PK) keyfob
Continental Automotive Systems US Inc.	M3N5WY7909	Electronic Control Unit (ECU)

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Symbol	CS3070	Spread Spectrum Transmitter- Wireless Laser Barcode Scanner
Research in Motion Limited	RCY71UW	BlackBerry 9800 Smartphone Wireless Handheld with GSM/HSDPA II/V, 802.11/b/g, Bluetooth and GPS
BelAir	BelAir100N	Outdoor Wireless Access Point
BelAir	BA100T-02	Outdoor Wireless Access Point with dual 5 GHz radios
Nintendo of America Inc.	RVL-036 (YE5-WRIG)	Bluetooth Part 15C Spread Spectrum Transmitter
Nintendo of America Inc.	UTL-001 (J27H020)	Digital Transmission System 802.11 b/g WLAN
Nintendo	TWL-001	Digital Transmission System 802.11 b/g WLAN
Honda Lock	HLIKN-1R	Integrated Immobilizer System with Remote Keyless Entry

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Honda Lock	HLBUS-1	Immobilizer System
Apple Inc.	A1367	802.11b/g/n WLAN + BT 2.1 (EDR)
Panasonic Coporation	CF-19T	Personal Computer with Bluetooth and WLAN
Ralink Technology Corporation	RT5390	WLAN Mini Card
Schrader Electronics	FS5MAF4	Tire Pressure Monitoring Transmitter
Panasonic Customer Services Europe	CF-31	Personal Computer with Bluetooth and WLAN
Ralink Technology Corporation	RT3592BC8	802.11A.B/G/N 2T2R + Bluetooth V2.1 +EDR combo card
Nintendo of America Inc.	RVL-036 (POO-WC62)	Part 15 Spread Spectrum Transmitter Wii Remote Controller

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Ralink Technology Corporation	RT5390BC8	802.11b/g/n 1T1R Combo Card
Symbol Technologies Inc.	CR0078	Bluetooth Cradle with RS232 and USB
Intel Corporation	62205ANHMW	802.11a/b/g/n PCI Express Half Mini Card
Continental Automotive GmbH	5WK4 9986	Remote Keyless Entry Device
Realtek Semiconductor Corp.	RTL8188CEB8	802.11b/g/n Combo miniCard
Atheros Communications Inc.	ARS63	802.11 a/b/g/n (SDIO) + BT Combo Card
Dell Inc.	P15G	Notebook computer with low power communication (RFID)
Panasonic Corporation	C5ZZZ0000043	Bluetooth Hands free phone system or audio

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Panasonic	YEP0FX1519	Smart ECU
Panasonic Corporation	YEP0FX1510	Smart FOB
Panasonic Corporation	YEP0FX1509	Smart RFU
Atheros Communications Inc.	AR5BHB116	AR5BHB116 2x2 802.11n PCIe module
Research in Motion	RCM72UW	BlackBerry 9780 Smart Phone Wireless Handheld with GSM/GPRS/EDGE 850/1900, WCDMA/HSDPA II/V, 802.11/b/g Bluetooth and aG
Ralink Technology Corporation	RT3593	802.11a/b/g/n 3T3R WLAN Mini Card
Dell Inc.	P14F	Notebook PC, with integrated 13.56MHz RFID.
Symbol	MC9190	802.11abg WLAN and Bluetooth modules

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Intel Corporation	100BNHMW	Intel Centrino Wireless-N 100
Intel Corporation	130BNHMW	Intel Centrino Wireless-N 130
Intel Corporation	11230BNH	Intel centrino Wireless-N 1030
Intel Corporation	11230BNHMW	
Intel Corporation	62230ANHMW	Intel Centrino Advanced-N 6230
Broadcom Corporation	BCM943227HM4L	802.11bgn WLAN PCI-E Mini Card
Nintendo	CTR-001 (DWM-W028)	WLAN module
Clarion	PF-3387A-A	Car Audio with Bluetooth Capabilities
Ralink	RT5392	802.11b/g/n 2T2R WLAN Mini Card

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Dell	P12S	Low power Transceiver, RFID
MSI	MS-3871	Wireless 11b/g/n+ Bluetooth Combo Slim Module
Continental Automotive GmbH	5WK50249/5WK50251/5WK50253/40398035/40406556/40398	Remote Keyless Entry, Passive Start and Entry, Tire Guard
Continental Automotive	5WK50257/5WK50254/5WK50252/5WK50250/5WK50248/40398	Remote Keyless Entry Device (Receiver)
HYUNDAI MOBIS CO., LTD	AM11TAGG	Spread Spectrum Car Audio
Atheros Communications, Inc.	AR5BHB112	Dual Band 802.11n Mini Card
Broadcom Corporation	BCM943228HM4L	802.11a/b/g/n WLAN PCI-E Mini Card
Cambridge Silicon Radio Ltd.	BSBM2	BlueSlim 2 Bluetooth Radio Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Dell Inc.	P10E	Notebook Computer with 13.56 MHz RFID reader
Dell Inc.	P13F	Notebook Computer with 13.56 MHz RFID reader
KOMTRAX	KDTC330	VHF mobile earth station
Atheros Communications, Inc.	AR5B225	1X1 802.11B/G/N-BT combo PCIe Minicard
Dell Inc.	P15S	Notebook Computer with integrated 13.56 MHz RFID
Research in Motion	HS-300	Wireless Bluetooth Headset
Panasonic Corporation	YEAP01A112	Bluetooth handsfree cell-phone and Audio in the car
Parrot	CK5050+	Part 15 Spread Spectrum Transmitter Bluetooth Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
S1nn GmbH	UHV	Part 15 Spread Spectrum Transmitter Bluetooth Car Kit
Research In Motion Limited	RDJ21WW	Part 15 Spread Spectrum Transmitter/Digital Transmission System Tablet Device
Apple Inc.	A1395	IPAD - Tablet PC
Apple Inc.	A1396	IPAD - Tablet PC w/ PCS Licensed transmitter
Atheros Communications, Inc.	AR5B125	1x1 802.11b/g/m PCIe Module
Broadcom Corporation	BCM94319SDB	802.11b/g/n WLAN + Bluetooth Module Combo
Honeywell International Inc.	99EXLG	Mobile Computer with WLAN, Bluetooth, GSM/UMTS and GPS
Hyundai	LAC1420IWFS	Spread Spectrum Transmitter for Car audio

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Hyundai	LAC1430EWFS	Spread Spread Transmitter in Car Audio
Alpine Electronics Inc.	IAM 2.1 BT PWB EU2	Part 15 Spread Spectrum Transmitter Bluetooth Module
HYUNDAI MOBIS CO., LTD	AC610DFGN	Part 15 Spread Spectrum Transmitter CAR AUDIO (Bluetooth)
HYUNDAI MOBIS CO., LTD	AC210CSGN	Part 15 Spread Spectrum Transmitter CAR AUDIO (BLUETOOTH)
HYUNDAI MOBIS CO., LTD	AC110CSGN	Part 15 Spread Spectrum Transmitter CAR AUDIO (BLUETOOTH)
HYUNDAI MOBIS CO., LTD	AM110IHGN	Part 15 Spread Spectrum Transmitter CAR AUDIO (BLUETOOTH)
HYUNDAI MOBIS CO., LTD	AC110DFGN	Part 15 Spread Spectrum Transmitter CAR AUDIO (BLUETOOTH)
Lear Automotive Services (Netherlands) B.V. Philip	ZAFT6BCM	Automotive Remote Control Entry Receiver - T6 Body Control Module/ Vehicular Body Control module featuring an RF receive

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Panasonic Corporation Automotive Systems Company	YEP0PTA184	Bluetooth Module Assy
Atheros Communications, Inc	ARS263	1x1 802.11a/b/g/n + BT SDIO - WLAN/USB-BT card
Sworsche Technology Co. Ltd.	GT60; GT30; VT310	GPS Tracker with GSM module
Ralink Technology Corp	RT3290	802.11 B/G/N 1T1R combo card
Atheros Communications, Incorporated	AR5BBU22	Digital Transmission System Bluetooth USB module
Acer Incorporated	A500	Tablet Computer with Bluetooth and Wirfi interface
Roemount Inc.	708	Wireless HART Industrial Acoustical Transmitter
Apple Inc.	1409	802.11 a/b/g/n 3x3 Access Point

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple Inc.	1408	802.11 a/b/g/n 3x3 Access Point
Continental Automotive GmbH	5WY8604,5WY8606,5WY8678,5WY8679	Low power transmitter
Mitsubishi Electric Corporation Himeji works	SKE13D-01	Part 15 Security/Remote Control Transmitter Keyless System Hand Unit
Mitsubishi Electric Corporation Himeji works	SKE13401	Part 15 Low Power Transmitter Below 1705 kHz Keyless System LFU
Mitsubishi Electric Corporation Himeji works	SKE133-02	Part 15 Low Power Transmitter Below 1705 kHz KEYLESS sYSTEM ssu
Mitsubishi Electric Corporation Himeji works	SKE135-01	Communications Receiver used w/Pt 15 Keyless System Receiver
Continental Automotive GmbH	5WY8770/ 5WY8771	Auto Remote Entry/ Start Transmitter
Continental Automotive GmbH	5WY8042	Motor Vehicle Low power transmitter VDO

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Symbol Technologies, Inc.	STB3578/FLB3578	Part 15 Spread Spectrum Transmitter BT Cradle
Symbol Technologies, Inc	DS3578	Part 15 Spread Spectrum Transmitter Bluetooth 2.0 EDR Scanner
Symbol Technologies, Inc.	FLB3578	Part 15 Spread Spectrum Transmitter Cradle for 2.0 EDR Bluetooth Scanner
Research In Motion Limited	RDM71UW	Blackberry Smart phone with GSM/GPRS/EDGE 850/1900, WCDMA/HSDPA II/V, 802B/G/N Bluetooth and GPS
Research In Motion Limited	RDY71UW	Blackberry Smartphone - GSM/GPRS/EDGE 850/1900, WCDMA FDD II/V, 802.11a/b/g/n BT, NFC, and GPS
ITRON, INC	FC300	Handheld computer with Bluetooth 2.0 + EDR and GPS
HYUNDAI MOBIS CO., LTD.	PA710MDGLBT	DIGITAL CAR AUDIO SYSTEM WITH BLUETOOTH, USB2.0
Research In Motion	RDP71UW	Handheld Blackberry with GSM/GPRS/EDGE/WCDMA FDD II, V/802.11b,g,n/Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Research in Motion	RDX71UW	Handheld Blackberry device with GSM/GPRS/EDGE 850/900, WCDMA FDD II/V 802.11b/g/m Bluetooth, NFC and GPS
Broadcom Corporation	BCM943228HMB	802.11a/b/g/n + BLUETOOTH PCI-E MINI CARD
Harman Automotive Systems	PPIS UMTS	PCS Licensed Transmitter GSM 850, E-GSM 900, DCS1800, PCS 1900, FDD IV, 2G/3.5G module
Novero GmbH	RX-42	Part 15 Spread Spectrum Transmitter Bluetooth Car Kit
Panasonic	UGNZA	Bluetooth module for use in Panasonic Toughbook
Panasonic	UGNZ4	Bluetooth Module (Power Class II) for Panasonic toughbook
AzureWave Technologies, Inc.	AW-NB086	IEEE 802.11b/g/m WiFi/BT Combo Slim Module
Apple Inc.	A1387	iPhone - Smartphone : PCS Licensed Transmitter held to ear/Digital Transmitter/Spread Spectrum

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Cisco Systems, Inc.	CS-E300-AP-K9	Cisco Edge 300 Switch with WiFi (802.11b/g/n and BT
Alpine Electronics Inc.	IAM2.1 BT PWB EU3	Spread Spectrum transmitter Bluetooth Module
Apline Electronics Inc.	IAM2.1 BT PWB EU4	Spread Spectrum transmitter Bluetooth Module
RESEARCH IN MOTION	REC71UW	PCS Licensed Transmitter Smartphone with GSM/EDGE 850/1900, WCDMA FDD II/V, 802.11a/b/g/n, Bluetooth, NFC and GPS
Research in Motion Limited	REA71UW	PCS Licensed Transmitter Blackberry Smartphone with GSM/GPRS/EDGE 850/1900, WCDMA FDD II/V, 802.11b/g/n, Bluetooth, NFC
Hyundai MOBIS Co., Ltd	AC110A5GN	Car Audio Spread Spectrum Transmitter
Wistron NeWeb Corp	DBUB-P207	Spread Spectrum Transmitter Bluetooth Adapter
Visteon	CB2-BLUE12M	Bluetooth Telematics Device

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Symbol	LI4278	Spread Spectrum Transmitter
Dell Inc.	DW RFID1201	Low Power Communications Device
Dell Inc.	DW RFID1202	Low Power Communications Device
Hon Hai Precision Ind. Co., Ltd	T77H330	Wifi Module
Autoliv ASP, Inc.	6181175	Ultra Wide Band Transmitter, Auotmotive Radar Module
S1nn GmbH & Co. KG	SCM	Bluetooth Module, Hands Free Car Kit
Askey Computer Corp	WLU5150-D81	Digital Transmission System- Wireless LAN adaptor
Askey Computer Corp	WLU5151-D81	Digital Transmission System, Wireless LAN Adaptor

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Weifang Goetek Electronics Co., Ltd	TY-ER3D4MU	Spread Spectrum Transmitter - 3D Eyewear
Weifang Goertek Electronics Co., Ltd	TY-ER3D4SU	Spread Spectrum Transmitter - 3D Eyewear
Dell Inc.	P14T	Notebook PC with integrated 13.56MHz RFID
Symbol	ET1N0	Digital Transmission System Enterprise Tablet
Continental Automotive GmbH	A2C53434769	Low Power transmitter- vehicle immobilizer system
Continental Automotive GmbH	S180144014	Transmitter, Vehicle Remote Keyless Entry System
Continental Automotive GmbH	S122736202	Body Control Module - Vehicle Keyless Entry and Start System
Visteon	Mazda_Gen_6_HFT	Telematic Box with Bluetooth - Spread Spectrum Transmitter (Mazda)

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Trimble Navigation Ltd.	500 Radio Product	PCS Licensed Transmitter - GSM/EDGE module
Intel Corporation	105BNHMW	Intel Centrino Wireless-N 105- 802.11b/g/n PCI Express Half Mini Card
Intel Corporation	135BNHMW	Intel Centrino Wireless-N 135- 802.11b/g/n PCI Express Half Mini Card
Intel Corporation	2200BNHMW	Intel Centrino Wireless-N 2200- 802.11b/g/n PCI Express Half Mini Card
Intel Corporation	6235ANHMW	Intel Centrino Advanced-N 6235 - 802.11b/g/n PCI Express Half Mini Card
Intel Corporation	2230BNHMW	Intel Centrino Wireless-N 2230 - 802.11b/g/n PCI Express Half Mini Card
Panasonic Corporation	DY-WL5	Digital Transmission System - Wireless LAN Adaptor
Sensormatic Electronics, LLC.,	AMS-1014	Part 15 Ant-Pilferage device

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Daewoo IS Corporation	AGC-1055BT	Spread Spectrum Transmitter - for Car Audio
Daewoo IS Corporation	AGC-1025BT	Spread Spectrum Transmitter for car audio
Realtek Semiconductor Corp.	RTL8723AE	Spread Spectrum System , and Digital Transmission System 802.11b/g/n Combo minicard
Qualcomm Atheros Inc.	AR5B22	Digital transmission System PCIE 802.11 a/b/g/n + USB BT 4.0 card
Broadcom Corporation	BCM943142HM	802.11b/g/n WLAN PCI-E Minicard
Samsung Electronics Co.,Ltd	WIBT30D	Bluetooth module to be used installed in televisions. Provides communication with host or end device.
Samsung Electronics Co., Ltd	WIBT30A	Bluetooth Module to be used installed in televisions. Provides communication with host or end device
Samsung Electronics Co.,Ltd.	SSG4100	3D glasses to be used with 3D with 3D televisions. Provides communication with host or end device

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung Electronics Co., Ltd.	RMCTPE1	Bluetooth remote control for use with third part devices connected to a television.
Symbol Technologies Inc.	AP-7131N	This device is an access point designed to enable wireless data networking.
Samsung Electronics Co., Ltd	WIDT20R	Wireless LAN module for use in host system. Provides communication with host or end device
Intermec Technologies Corporation	1000CP03S	Hand held computer with UMTS/CDMA , 802.11a/b/g/n + Bluetooth module
Samsung Electronics	VG-IRB2000	Bluetooth interface to provide communication between remote control and Samsung television. Must be used in conjunction
Honda Lock Mfg. Co., Ltd.	HLIK6-1T	Transmitter of Keyless Entry
Honda Lock Mfg. Co., Ltd.	HLIK6-1R	Immobilizer Unit and Keyless Receiver Unit
Continental Automotive GmbH	A2C53435329	Continental V36x Keyless entry system

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple Inc.	A1416	Tablet PC with 802.11 a/b/g/n and Bluetooth LE
Apple Inc.	A1430	Table PC with 802.11 abgn BT EDR /LE / GSM / WCDMA / LTE
Research In Motion	REX41GW	Handheld Blackberry with GSM/GPRS/EDGE 850/1900, 802.11b/g/n and Bluetooth
Nintendo of America Inc.	RVL-036	The new Nintendo Wii Remote Plus model RVL-036 is a new version of the Wii Remote Control already approved in Jamaica bu
Nintendo of America Inc.	RVL-101	The game console model RVL-101 uses the wireless technology IEEE 802.11 B/G (FCC ID: EW4DWMW016 and MCLJ27H010) and Blue
Panasonic Corporation Automotive Systems Company	HK1210A	Hands-free unlock (Driver seat, Assistant seat, Trunk), and engine start. Remote Keyless entry
Panasonic Corporation Automotive Systems Company	HM1120CA	Hands-free unlock, Engine start, Remote keyless entry Power control
Clarion Co., Ltd	PF-3489	Car radio with CD Player and Bluetooth module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Clarion Co., Ltd	PF-3494	Car radio with CD Player and Bluetooth module
Lear Corporation	KOJBG10B	Passive Entry/Start system designed to allow hands free unlocking of the vehicle doors and engine starting with a push o
Delphi	L2C0049TR	Vehicular object detection radar , included in motor vehicles at vehicle manufacture.
Fluke Network	OPVXG, OPVXG-10G, OPVXG-PRO, OPVXG-EXPT	Network Analysis Tablet: 802.11 a/b/g/n wireless handheld tester
Intel Corporation	62205ANSFF	Wireless Network Adapter - Intel Centrino Advanced-N 6205
Panasonic	RC2991101	Touch Pad Controller designed to facilitate TV operation.
Panasonic	N5HBZ0000057	A wireless LAN Adapter designed to work with an Access Point to give WiFi function to Televisions.
Realtek	RTL8723AS	Combo module is pre-installed into computers to give WiFi and Bluetooth capabilities.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Research in Motion Ltd	BSA-3C0	Blackberry Music Gateway, Spread Spectrum Transmitter
Research In Motion Ltd.	REV71UW	Blackberry 9320 Smartphone Wireless Handheld, with GSM/EDGE 850/900/1800/1900, WCDMA/HSDPA bands FDD 1, !!, V Bluetooth
Nintendo	CTR-001 (J27H023)	Nintendo 3DS Handheld game device
Enterasys Networks Inc.	AP3640-NAM	Enterprise level Wireless Accesss Point
Enterasys Networks Inc.	AP3610	Enterprise level Wireless Accesss Point
Hitachi	HICELLULAR100	This device is a data transmission unit for installation into construction machinery, such as Excavators, Bulldozers, Wh
Ford	SYNC Gen1 Global	The SYNC Gen1 Global is a Bluetooth Car Kit with hands-free and stereo audio functionality which uses Bluetooth technolo
Research in Motion	REH51UW	PCS Licensed Transmitter, Spread Spectrum , Digital Transmission System - Tablet PC

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Qualcomm Atheros Inc	AR5BMD22	802.11 a/b/g/n + BT Combo Card
Askey Computer Corp	WLU6111-D69	Digital Transmission System 802.11b/g/n Module
Symbol	21-148603-0B	Radio Module - 802.11a/b/g/n WLAN , Bluetooth and GPS
Fidelity Motors Limited	CWTWK1A002	Low power transmitter vehicle immobilizer Antenna
Hyundai MOBIS	AM111GMGN	Digital car audio system with Bluetooth function
Hyundai MOBIS	AM110GMGN	Digital car audio system with Bluetooth function
Hyundai Mobis Co., Ltd	AM111A7GN	Spread Spectrum Transmitter for Car Audio
Hyundai MOBIS Co., Ltd.	AM110A7GN	Spread Spectrum Transmitter Car Audio

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Qualcomm Atheros, Inc.	QCWB335	Spread Spectrum Transmitter - 1x1 802.11 b/g/n - BT4.0 Combo PCIe minicard
AUDI	P102	Spread Spectrum Transmitter, Audi BT Headphone P102
Realtek	RTL8188EE	The miniCard is pre-installed into computers to give WiFi (802.11b/g/n) capability.
RadioLinx	RLXIB-IHN-W	This is a 802.11a/b/g/n hotspot that will be used in industrial areas.
Kronos	8609000-003	RFID Module for the Kronos InTouch 9000 Terminal that is a touch screen time clock that allows offices to help their emp
Kronos	8609000-005	RF module for the Kronos InTouch 9000 Terminal that is a touch screen time clock that allows offices to help their emplo
Panasonic	VBTDC1.0	Car audio radio with Bluetooth module.
Hyundai MOBIS	AC210FGN	This is a digital car audio system with Bluetooth function.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Broadcom Corporation	BCM94330UARTSDB	802.11bgn WLAN + BT Combo Card, Spread Spectrum and Digital Transmission System
Visteon	MAZ	Spread Spectrum Transmitter, JCI Bluetooth Module
DENSO TEN Limited	FT0018A	CD Receiver with Bluetooth
Canon	WM217	WLAN 802.11b/g/n module installed in camera
Honda	TWD1U827	IMMOBI keyless receiver unit used for HONDA keyless entry
Schrader	FE3MAF4	Tire Pressure Monitoring (TPM) transmitter used as part of tire pressure monitoring system included in Ford Motor Compan
HONDA	TWB1U859	Keyless entry device used in HONDA vehicles
Panasonic	MIB_Std	Car audio radio with Bluetooth module for hands-free telephony and a GPS receiver for navigation.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Hyundai Mobis	AM111A4GN	Digital Car Audio System with Spread Spectrum Transmitter
Hyundai Mobis Co. Ltd	AM110A4GN	Digital Car Audio System with Spread Spectrum Transmitter
Qualcomm Atheros Inc.	WCN3660	Digital Transmission System/ Spread Spectrum Transmitter - 802.11a/b/g/n + USB BT 4.0 card
D Link Corporation	DWA-131	Digital Transmission System Wireless N Nano USB Adapter
Nintendo	CTR-001	Handheld 3DS game device with two new radio modules manufactured by Hon Hai Precision Ind. Co., Ltd (Foxconn) model J27H
Nintendo	SPR-001	Nintendo 3DS gaming device.
Hyundai MOBIS	AM110DMMN	Digital car audio system containing Bluetooth technology.
Hyundai MOBIS	AM910DMMN	Digital car audio system containing Bluetooth technology.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
FOXCONN	T77H395	Low power communication device.
Symbol	MC67NA	MC67NA is a mobile computer designed for use in enterprise environments.
LG ELECTRONICS	LSP2GTS	AM/FM STEREO RADIO, WITH SPREAD SPECTRUM TRANSMITTER, DIGITAL TRANSMISSION SYSTEM
Canon Inc.	CH9-1242	GPS Module installed in digital camera
Samsung Electronics Latinoamerica Miami, Inc	E2220	850/1900 GSM Phone with spread spectrum, PCS transmitter.
Samsung Electronics Latinoamerica Miami, Inc	E2230	850/1900 GSM Phone with Spread Spectrum, PCS Transmitter
Samsung Electronics Latinoamerica Miami, Inc	E1205	Cellular/PCS GSM Phone
Samsung Electronics Latinoamerica Miami, Inc	S5830	Cellular/PCS GSM/WCDMA phone with WLAN and Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung Electronics Latinoamerica Miami, Inc	S5360	Cellular/PCS WCDMA/GSM/EDGE Phone with WLAN and Bluetooth
Samsung Electronics Latinoamerica Miami, Inc	B5330	Cellular/PCS WCDMA/GSM/EDGE Phone with WLAN and BLuetooth
Samsung Electronics Latinoamerica Miami, Inc	I9300	Cellular/ PCS GSM/EDGE/WCDMA phone with WLAN, Bluetooth and RFID
Samsung Electronics Latinoamerica Miami, Inc	N7000	Cellular/ PCS GSM/WCDMA phone with WLAN, Bluetooth
Canon Inc.	CH9-1230, CH9-1240	GPS Module installed in digital Camera
Canon Inc.	CH9-1214, CH9-1225	Wireless Module installed in digital Camera
Canon Inc.	ZC-ST	Wireless Module
Alps Electric Co., Ltd.	TWB1U761	Keyless Entry Transmitter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Canon Inc.	K30326	Wireless LAN Module for use in Canon Printers
Canon Inc.	K30345	WLAN module for Canon Printers
Apple Inc.	A1428	Mobile Phone with Multimedia functions, Cellular GSM, UMTS, DC-HSDPA & HSUPA+, and LTE radio, IEEE 802.11a/b/g/n radio
Apple Inc.	A1421	Multimedia player with Spread Spectrum Transmitter, Digital Transmission System, 802.11a/b/g/n and Bluetooth
Apple Inc.	A1446	Portable Media Player with Bluetooth Radio and FM radio (Digital Transmission System and Spread Spectrum Transmitter)
Harman Becker Automotive System	NBT	Car infotainment system with Bluetooth, W-LAN, GPS, KLEER(Spread Spectrum and Digital Transmission System)
Robert Bosch Car Multimedia GmbH	NG 2.0 HMI	HMI Infotainment module with Spread Spectrum transmitter and Digital Transimission System
Canon	PC1587	Digital camera with GPS module installed

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Canon	PC1675	Digital camera with GPS module installed
Continental	M3N32297200	Ignition Node Module contains customer interface for the vehicle ignition switch activation.
Continental	M3N32297100	Low power transmitter/ car remote controller
Alps Electric Co., Ltd.	TWC1G154	Communications Receiver used with transmitter (Passive Entry System - Tuner)
Alps Electric Co., Ltd	TWC1G124	Communications Receiver used with Pt 15 transmitter - TPMS/Keyless tuner
GoPro	ARMTE-001	Digital Transmission System - GoPro WiFi Remote
Woodman Labs, Inc (dba GoPRO)	CHDHN-301	Digital Transmission System
GoPro	CHDHE-301	Digital Transmission System - digital HD camera

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental	M3N32296000	Radio frequency transceiver used in vehicle locking/unlocking systems
Continental	M3N-40821803	Keyless Ignition Node module contains the customer interface for ignition switch activation
Continental	28-4138-32XX-2-00	Radio frequency transmitter used in vehicle locking/unlocking systems.
Continental	5WY8828	Tire Pressure Monitoring System for vehicles
Canon	CH9-1216	A digital camera with a wireless module.
Nintendo	WUP-001	Gaming device with variety of non-gaming features
Nintendo	WUP-101	Gaming device with variety of non-gaming features
Nintendo	WUP-010	Gamepad used with Nintendo Wii U game system

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Nintendo	WUP-005	Nintendo Wii U Pro controller used with Nintendo Wii U game console.
Hero3 Black Edition	CHDHX-301	Digital camera with wireless module
Rosemount	2051/3051	Wireless Pressure Transmitter
Broadcom Corporation	BCM94352HMB	802.11 a/b/g/n/ac WLAN + BT PCI-E Combo Card
Broadcom Corporation	BCM94330LGA	802.11 abgn WLAN + Bluetooth Card
Ubiquity Inc	Rocket M5 - RM5	Wifi Router
Symbol	AP-650	802.11a/b/g/n Wireless LAN Access Point
Apple Inc.	A1432	Spread Spectrum and Digital Transmission System Tablet

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple Inc.	A1458	Spread Spectrum Transmitter and Digital Transmission System Tablet
Continental	A2-C732-0090-2-00	Radio receiver module to be installed into vehicles.
Apple inc	A1454	Tablet with Spread Spectrum Transmitter, Digital Transmission System and PCS Data Communications
Apple Inc.	A1459	Tablet with Spread Spectrum Transmitter, Digital Transmission System and PCS Data Communications
Continental	A2C53409287	Vehicle Immobilizer System
Continental	A2C53409480	Vehicle Immobilizer System
Research In Motion Limited	RFG81UW	BB STL100-1 Smartphone Wireless Handheld with GSM/EDGE 850/900/1800/1900, WCDMA/HSDPA Bands, 802.11a/b/g/n, Bluetooth, N
Panasonic	NTG4.5(1CD)	Audio car radio with Bluetooth handfree

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Panasonic	NTG4.5(6CD)	Car audio radio with Bluetooth handfree
Johnson Controls Interiors LLC	SAHL5B	HomeLink 5 Universal Garage Door Opener
Nintendo	RVL-201	Nintendo Wii mini game console
Wistron NeWeb Corp	DBUB-P705	Bluetooth Adapter
Denso	12BDP	Remote Keyless Entry System
Denso	1512V	Remote Keyless Entry System
Denso	12BBY	Remote Keyless Entry System
Denso	13BAA	Remote Keyless Entry System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Denso	13BDD	Remote Keyless Entry System
Denso	13BDC	Remote Keyless Entry System
S1nn GmbH & Co. KG Becker-Goring-Str. 16	UMI	Bluetooth car kit
Weifang GoerTek Technology Co., Ltd	TY-TP10U	Touch Pen with Bluetooth
Weifang GoerTek Technology Co., Ltd	TY-ER3D5MA	3D Eyewear Device with Bluetooth
Symbol	MC4597	Mobile computer designed for use in enterprise environments
DENSO	13BDR	Remote Keyless Entry System
Denso	12BDS	Remote Keyless Entry System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Denso	2AB	Remote Keyless Entry System
Denso	UPE01	Remote Keyless Entry System
ITRON	Anyquest Cyble	Radio Module for - REMOTE WATER METER INDEX
Universal Electronics Inc.	060-2284	JPN Panasonic Viera TV Touch Pad BT remote - Spread Spectrum Transmitter
Mitsubishi Electric Co., Ltd.	NR-172	Multimedia Car Radio with Bluetooth transciever- Spread Spectrum Transmitter
Tokai Rika Co. Ltd.	RI-33BTY	LOW PWER TRANSMITTER - IMMOBILIZER
Tokai Rika Co. Ltd	B74EA	Low power transmitter - Smart Entry System
Nikon Corporation	DW092	Digital Transmission System - Wireless LAN Module installed Camera

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Denso	14AER	Remote Keyless Entry System
Denso	13BDW	Remote Keyless Entry System
Denso	13CZY	Remote Keyless Entry System
Nintendo	WUP-001	New Nintendo Wii U Game Console Contains Mitsumi Radio Modules
Nintendo	WUP-101	New Nintendo Wii U Game Console Contains Mitsumi Radio Modules
MediaTek Inc.	MT7630E	Spread Spectrum Transmitter/ Digital Transmission System - 802.11b/g/n 1T1R Combo Card
Hyundai MOBIS Co. Ltd	AC110TMGN	Digital Car Audio System with Bluetooth
Hyundai Mobis Co., Ltd.	AC110FGN	Digital Car Audio System with Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Nintendo	WUP-010	New Nintendo Wii Game Pad Controller contains Mitsumi radio modules
Tokai Rika	RI-42BTY	Vehicle Theft Prevention System
Tokai Rika	RI-38BFH	The immobilizer is a theft prevention system that prevents the vehicle's engine from start if the specific key is not pr
Tokai Rika	B41TA	Transmitter for Remote Keyless Entry System
Continental	S180192100	Remote Keyless Entry System
Visteon Corporation	VE-BT001	ULC Medialess Raio/Bluetooth enabled car radio ulitized for driver convenience and saftey application
Delphi Electronics and Saftey	L2C0051TR	Object detection radar utilized for vehicular saftey and convenience applications.
Meraki	MR12	Wireless Access Point For Internet Access

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Meraki	MX60W	Wireless Access Point for Internet
Mistubishi	NR-207	Car Multimedia Navigation with Bluetooth, Klear & GPS
SAMSUNG	AA-SR2PWUB	Low power wireless receiver
SAMSUNG	AA-SM5PWPB	Low Power Communication Device - wireless mouse
SAMSUNG	AA-SM6PWPB	Low Power Communication Device Transmitter - Wireless Mouse
SAMSUNG	AA-SK5PWUB	Low Power Communication Device Transmitter - Wireless keyboard
SAMSUNG	AA-SK6PWUB	Low Power Communication Device Transmitter - Wireless Keyboard
Meraki Inc.	Z1	Spread Spectrum Device Wireless Local Area Network

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Tokai Rika	B42TA	Remote Keyless Entry System
Meraki	MR24	Wireless Access Point for Internet
Meraki	MR16	Wireless Access Point for Internet
Meraki	MR62	Wireless Access Point for Internet
Nissan	TWB1U787	Passive Entry System (Hand Unit)
Rosemount	3308A	The Rosemount Wireless Guided Wave Radar Transmitters are designed for permanent installation in industrial environments
Steelcase	2002516-001	This is a USA Dongle with bluetooth that will communicate wirelessly with a whiteboard.
Nissan	TWC1G135	Communications Receiver used w/Pt 15 Transmitter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Toyota Motor Corporation	TMIMB-1	Vehicle Immobilizer- Low Power Transmitter
Toyota Motor Corporation	TMIMB-2	Smart LF Immobilizer - Low Power Transmitter
Toyota Motor Corporation	TMIMB-3	Immobilizer - Low Power Transmitter
Toyota Motor Corporation	TMLF8-2	Smart LF Oscillator - Low Power Transmitter
Toyota Motor Corporation	TMLF8-15	Smart LF Oscillator - Low Power Transmitter
Toyota Motor Corporation	TMLF10-6	Smart LF Oscillator - Low Power Transmitter
Continental	VP2	Bluetooth system is the hands free functionality in combination with the car internal loudspeaker and microphone.
Nissan	TWK1A002	Part 15 Low Power Transmitter Below 1705 kHz

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Hella KGaA Hueck & Co.	LCA 2.0	Diriver assistant system to warn the driver of the vehicle against potential collision
DIEHL METERING	HYDRUS 171A	Water Meter with remote communication
SUBARU CORPORATION	SSPIMB03	Vehicle Theft Prevention System
Denso Corporation	12BEW	This system is mainly used for locking or unlocking the doors of the vehicle. It sends a radio signal while the button i
Daimler	NTG5 HU	Infotainment System supporting BT, WLAN and Kleeer
Nikon Corporation	COOLPIX S5200	Digital Camera with Digital Transmission System
Nikon Corporation	COOLPIX S6500	Digital Transmission System - Digital Camera
Subaru	SSPLF03	Transmitter for Smart Key System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental	5WY7132	Immobilizer subsystem
Tokai Rika	RI-20BTY	Vehicle Theft Prevention System
Hyundai	AM210TFGN,RHD	Car Stereo with Bluetooth, USB 2.0, used to play CDs and interconnect with other music players.
Symbol Technologies Inc.	SB1	The SB1 is an enterprise class wearable communication device with b/g/n 2.4 GHz WLAN and a barcode scanner
Broadcom	BCM94360CD	Intended for use in PCs, NBs or other portabe devices
Continental	V4x	Remote Keyless Entry System/ Keyfob
Dell	KM713	This device is a keyboard that connects wirelessly to pc ot notebook computers.
Dell	MG-1090	The device is a mouse that connects wirelessly to PC or notebook computers using the 2.4 GHz band.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
DELL	RG-1091	This device is a dongle that connects keyboard and Mice wirelessly tp PC or notebook cumputers using 2.4 GHz band.
Honda	TWK1A026	Engine start/stop switch with immobilizer antenna
Canon	WM219	Digital Camera With Wireless Module
Tokai Rika	RI-52BTY	Vehcle Theft Prevention System
Broadcom	BCM94360CS2	Wireless module with WLAN and Bluetooth
Denso	1AA	Remote Keyless Entry System
Tokai Rika	B71TA	Remote Keyless Entry System
Panasonic MY13	GA-130-COLR-NS	This is a Radio Receiver, Bluetooth connection and GPS receiver unit that is scheduled to be installed in the new Genera

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Canon	WM218	Wireles module for Digital Camera
Magneti Marelli	EN1	Car Audio Radio System
Research In Motion	RFN81UW	BB Q10 SQN100-3 Wireless Handheld Device GSM/EDGE 850/1900,WCDMA/HSDPA Bands (FDD II, V), BT, 802.11 a/b/g/n, NFC, GPS
Qualcomm Atheros Inc.	QCA9005	Modem (2x2 802.11 a/b/g/n/ad + BT Module
Toyota	TMLF10-13	Smart LF Oscillator
Toyota	TMLF10-51	Smart LF Oscillator
Wilocity Inc.	WIL6110	Data Transmission WiGig - 802.11ad
Samsung Electronics Latinoamerica Miami, Inc	S6310L	Portable Handset - Spread Spectrum Transmitter, Digital Transmission System , PCS Licensed Transmitter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Nissan	TWB1G767	This device is used to lock and unlock the doors of the automobile it is used in.
WNC	DFCN-2	This device is a NFC module that enables devices to communicate wirelessly with other NFC devices in the 13.56 MHz band
Hyundai Mobis	AM110B2GN	This device is a Bluetooth car audio device that allows wireless connectivity with other Bluetooth devices.
Toyota	PVH-4938	System to Produce Audio for Cars
Tokai Rika	BA1EQ	Electronic Key
Tokai Rika	BA2EQ	Electronic Key
Samsung Electronics Latinoamerica Miami, Inc.	I8190L	PCS Licensed Transmitter held to ear Cellular/ PCS GSM/EDGE/WCDMA Phone with WLAN and Bluetooth,
Samsung Electronics Latinoamerica Miami, Inc.	I9500	PCS Licensed Transmitter held to ear Cellular/ PCS GSM/EDGE/WCDMA Phone with WLAN, Bluetooth and RFID

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung Electronics Latinoamerica Miami, Inc.	N7100	Cellular/ PCS GSM/ WCDMA Phone with WLAN, BLUETOOTH, and RFID
Dell Inc.	DWRFID1301	Low Power Communications Device
DENSO TEN Limited	FT0045A	Car Audio Radio With Bluetooth Technology
DENSO TEN Limited	FT0052A	Car Audio Radio with Bluetooth Technology
Toyota	PVH-4738	System to Produce Audio for Cars
Pioneer	PVH-2738	Car Audio Radio With Bluetooth
Hyundai Mobis	AM111MDMN	This is a car audio device with blurthooth functions.
Hyundai Mobis	AM911MDMN	This device is a bluetooth car audio device

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Boston Scientific Corp.	ZOOM Latitude Programmer Gamera - 3140	Medical Telemetry
Boston Scientific Corp.	AUTOGEN FAMILY (AUTOGEN, DYNAGEN)	Low power Implanted Transceiver, Rx verified
Intel	7260NGW	Wireless Network Adapter
Intel	7260HMW	Wireless Network Adapter Card
Pioneer	PVX-2538	Car Audio Radio With Bluetooth
Pioneer	PVH-2528	Car Audio Radio With Bluetooth
Clarion	PF-3632	Car Audio Radio With Bluetooth
Hyundai	AM110SLGN	Digital Car Audio Radio With Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Hyundai	AM211SLGN	Digital Car Audio Radio With Bluetooth
Daimler	NTG5 FU	Fond Unit with BT, KLEER
Panasonic	VBTDC1.5	Bluetooth Module
Qualcomm	QCMD335	This device will be used for WLAN and Bluetooth data transmission
Qualcomm Atheros	QCWB342	This device will be used for WLAN and Bluetooth data transmission
Nissan	BN008	This device is a Smart Keyless and Engine Start device.
Canon	GYCFDMAXX	This is a GPS receiver module
Canon	CH9-1346	WLAN Module for digital camera

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Broadcom	BCM943241NG1630	Inrended for Use in PC or Portable Device Allowing Bluetooth and WLAN Capabilities
Realtek	RTL8723BE	Wireless LAN (WLAN) PCI Express network interface controller with integrated Bluetooth.
Hyundai Mobis	AC110B4GN	Car Audio System with Bluetooth Technology
Realtek	RTL8192EEBT	802.11b/g/n Combo module pre-installed into Computers to give WiFi and BT connectivity.
Denso Japan	14ACX	This device is used to lock and unlock vehicle doors.
Denso	13CZM	This device is used to facilitate the locking and unlocking of vehicle doors
Foxconn	T77H446	NFC 13.56MHz RFID Transceiver module
Belkin	G3A2000	Music Receiver with Bluetooth Functionality

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Broadcom	BCM94360CS	802.11a/g/n/ac WLAN.
Apple Inc.	A1509	Multimedia player with Spread Spectrum Transmitter, Digital TRanmission System, 802.11a/b/g/n and Bluetooth
BlackBerry	RFT81UW	Smart Mobile Phone
Canon Inc.	K30356	WLAN module used for Wireless communications in Ink Jet Printers
Research In Motion Limited	RFF91LW	Smartphone Handheld Device with GSM/EDGE 850/900/1800/1900, WCMDA/HSDPA Bands (FDD I, II, V, VI), LTE (Bands 2, 4, 5, 17
Intel Corporation	6235ANNGW	802.11 a/b/g/n PCI Express Half Mini Card - Spread Spectrum, Digital Transmission System
Continental	40527612	This device is a vehicle control system
DENSO TEN Limited	FT0057A	Car Audio Radio with Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Panasonic	NTG5*1 CD	Car Audio Radio With Bluetooth
Panasonic	NTG5*1 BASE	Car Audio Radio With Bluetooth
Hero3	CHDHX-302	Digital Camera
SAMSUNG	AA-SR8PWUW	Low Power Transceiver
BlackBerry	RFU81UW	Smartphone
Denso	14AHB	Electronic Key for locking and unlocking vehicles remotely
Subaru	FJ14-1	Lock/Unlock doors of a vehicle
Intel Corporation	3160NGW	This device will be used for WLAN and Bluetooth data transmission.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Intel Corporation	3160HMW	This is a WLAN and Bluetooth device that operates in the 2.4 GHz band.
Honda	DEH-4648ZH	Car Audio Radio With Bluetooth
Beats Electronics, LLC	B0513	Portable BT Speaker, Spread Spectrum Transmitter
Samsung	AA-SK8PWUW	
Qualcomm Atheros Inc.	QCA6234	WLAN and Bluetooth 2x2 802.11a/b/g/n
Samsung	AA-SM9PWRW	A Mouse that Connects to Computers Wirelessly using the 2.4GHz Band
Visteon	MAZDA_GEN_65_CMU	Automotive Electronics Infotainment Head unit with Bluetooth and WLAN
Microsoft Corporation	C3K1516	This is a tablet with WiFi and bluetooth capability.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Realtek	RTL8821AE	This device is a module with 802.11/a/b/g/n/ac and Bluetooth functionality
HERO3+	CHDHN-302	This digital camera has WiFi capability and is intended to be used during extreme sports
Samsung Electronics	AA-BK1NWBW	This is a Book Cover Keyboard with Bluetooth functionality
SUBARU CORPORATION	SSPIMB02	Vehicle Theft Prevention System
Subaru	SSPLF02	This Device is Part of a Smart Locking System for Motor Vehicles
Microsoft	1575	This device is for use with the Xbox gaming console.
Microsoft	1409	This device is for use with the Xbox gaming console
Microsoft	1410	This device is for use with the Xbox gaming console

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Microsoft	1403	This device is for use with the Xbox gaming console
Microsoft	1460	This device is for use with the Xbox gaming console
Microsoft	1488	This device is for use with the Xbox gaming console
Microsoft	1491	This device is for use with the Xbox gaming console.
Symbol	TC55AH	Spread Spectrum, Digital Transmission System, UNII, NFC, PCS Touch Computer
Canon Inc	K30357	Digital Transmission System- Wireless LAN module
Microsoft	1501	This device is for use with the Xbox gaming console
Panasonic	DNUA-P75	This device is a WLAN module that enables television to connect to a Wi-Fi network.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
DENSO TEN Limited	FT0054A	This device is a Car Navigation System with Bluetooth and WLAN
Continental	SRR2-B	Automotive blind spot detection sensor radar
Ford	KMH5YNGG2	Voice-activated, hands-free, in-car communications with Bluetooth and Wi-Fi
Apple Inc.	A1532	Hand-Held Smart Phone with Bluetooth and WLAN radio
Apple Inc.	A1533	Hand Held Smart Phone with Bluetooth and WLAN radio
Qualcomm Atheros	QCNFA222	This is a device used for WLAN and BT transmission
Qualcomm Atheros	QCNFA355	This device will be used as a WLAN and BT transmitter
Enterasys Networks	WS-AP3705i	This device is a WiFi indoor access point

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
BlackBerry	RFW121LW	Smartphone with Bluetooth 4.0, 802.11b/g/n, GPS, UMTS, NFC, GSM, LTE and other functions.
BlackBerry	RFY111LW	Smartphone with Bluetooth 4.0, 802.11b/g/n, GPS, UMTS, NFC, GSM, LTE and other functions.
Broadcom	BCM94352Z	802.11a/b/g/n/ac WLAN + Bluetooth PCI-E Mini Card
Enterasys Networks	WS-AP3715e	WiFi indoor access point
Enterasys Networks	WS-AP3715i	Wifi Indoor access point.
Audi	PPIS UMTS II	GSM/GPRS/UMTS/HSPA Module
Nissan	TWC1G124	This Device Receives RF Signals from a TPMS and Keyless System for Automobiles
Lear	7600000 family	RKE & TPMS Automotive Integrated Receiver

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Nissan	TWB1U761	This Device is Used for Remote Keyless Entry into Nissan Vehicles
SHARP Corporation	DHUB-SP1	WLAN/Bluetooth Combo Module
Beats Electronics	B0514	Portable BT Speaker- Spread Spectrum Transmitter and Low Power Communication Device
Beats Electronics, LLC	B0501	Studio Wireless- Digital Transmission System and Spread Spectrum Transmitter
Sensormatic	AMB-9010-IPS	Anti-Pilferage Device
Apple Inc.	A1474	Ipad Air - Tablet Device : Spread Spectrum, Digital Transmission System
Apple Inc.	A1475	Ipad Air Tablet Device - Spread Spectrum, Digital Transmission System, PCS
Apple Inc.	A1489	Ipad Mini Tablet Device with Spread Spectrum and Digital Transmission System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple Inc.	A1490	Ipad Mini Tablet Device with Spread Spectrum Transmitter, Digital Transmission System and PCS
Nissan	TWB1G662	This Device is Used For Remote Keyless Entry into Nissan Vehicles
Honda Lock	HLIK6-3T	RKE device for vehicle
Johnson Controls Automotive Electronic SAS	CMF-IMMO	Low Power transmitter: Antitheft Immobilizer
Panasonic	FC6000TN	Car Audio Radio With Bluetooth
Toyota	PVH-2648	Car Audio Radio With Bluetooth
Subaru	GSREU52	This Device Receives RF Signals from a Keyless Remote via an RF Antenna
Subaru	TF001	This Device is Used for Remote Keyless Entry into Vehicles

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Canon	WM223	Wireless Module for Digital Camera
Broadcom	BCM943142Y	802.11bgn WLAN + Bluetooth Mini Card
Panasonic	060-2309	Panasonic Touch Pad Controller: Spread Spectrum Transmitter
Toyota Motor Corporation	TMLF-5	Smart LF Oscillator- Low Power Transmitter
Intel	PBA5001	802.11a/b/g/n/ac WLAN + Bluetooth Radio Adapter
Denso	4AA	Remote Control Transmitter
Murata	LBWA1ZZYM6	Communication Module
Nintendo	DWM-W082	This devices is used in the Nintendo 2SD handheld game for WiFi communication.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Nintendo of America Inc	J27H023.01	This devices is used in the Nintendo 2DS to allow WiFi commuication.
Intel Mobile Communications	7260SDW	802.11a/b/g/n/ac + BT radio adapter
Continental Automotive GmbH	S180150008	Tire Pressure Monitor System
Meraki Inc	MR66	802.11 abgn Outdoor Access Point
Intermec Technologies Corporation	1000CP02U	CN70e Mobile Computer with 802.11 abgn, BT and cellular
FOXCONN	T77H506	802.11abgn + BT4.0 module
Ability	WSDB-686GN	IEEE 802.11b/g/n Wi-Fi
ruwido	2738	This is a remote control using KLEER technology

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Cisco Systems Inc.	Mekaki MR34-HW	This device will be used to provide internet access to several users
Tokai Rika	B77EA	Electronic Key
Hyundai Mobis	AC110C1GN	Digital Car Audio Radio
Daimler	P104	Wireless Headphone using KLEER technology
LSR	TiWi-BLE	This device will be used to provide WLAN and BT functionality when integrated in the host device.
Sensus	iPerl DN 15&20	Smart Water Meter
Autoliv ASP Inc.,	6234734	Low Power Communication - Narrowband Automotive Short Range Radar
Toshiba Corporation	QCNFA125	This device will provide WLAN data transmission

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Intel	3160SDW	Wireless Adapter
Mitsumi	CH9-1352	This receiver module is used in Canon digital cameras to receive GPS signals
Hyundai Mobis	AM110A9GN	Digital Car Audio Radio
Hyundai Mobis	AM111A9GN	Digital Car Audio Radio
Canon	PC2063	Digital Camera with GPS Module
Broadcom	BCM943162ZP	This Wireless/Bluetooth Card is to be used in PCs, tablets and other mobile devices
Pioneer Corporation	NXH-0018	This is a device used in a car navigation system as a transceiver
Pioneer Corporation	NXH-0618	This device is used to interface with a car navigation system

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Delphi Deutschland GmbH	MIB2 STD	Head Unit Bluetooth Technology- Spread Spectrum Transmitter
Foxconn	T77H519	This module allows for contactless exchange of information between devices
Hyundai Mobis	AM211A9GN	Digital Car Audio System - Spread Spectrum
Ubiquiti	M5/M2/M900/AF24	Digital Transmission System
Samsung Electronics Latinoamerica-Jamaica	S5310L	Cellular/PCS GSM/WCDMA phone with WLAN, Bluetooth-
Samsung Electronics Latinoamerica-Jamaica	I9190	Cellular/PCS GSM/WCDMA phone with WLAN, Bluetooth and RFID
Samsung Electronics Latinoamerica-Jamaica	N900	Cellular/PCS GSM/WCDMA phone with WLAN, Bluetooth and RFID
Samsung Electronics Latinoamerica-Jamaica	S6810L	Cellular/PCS GSM/WCDMA phone with WLAN, Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental Automotive GmbH	A2C53286992 & A2C53393482	Keyless Vehicular Module
Continental Automotive GmbH	5WK4725	Wireless locking/unlocking of vehicle
Continental Automotive GmbH	5WK48791	Wireless locking/unlocking of vehicle
Pioneer Corporation	CVH-8038ZH	This device is use in the car audio system.
Intel Mobile Communications	7265NGW	This device is used for wireless data transmission.
Rosemount	775	Smart Wireless Bluetooth Adapter
Ford	KMHSG1P1	This is an in-car entertainment device using the bluetooth mode of communication
Quake Global	PL121SR / Q1200-SG Caterpillar Version	Quake Global - mobile Earth terminals with Non-Voice, Non-Geostationary mobile satellite system

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Cisco	MR18-HW	IEEE 802.11a/b/g/n Wireless Access Point
Pioneer Corporation	PVH-4248	This is a bluetooth device used in car audio system
Pioneer Corporation	PVH-3848	The device is a bluetooth car audio device.
Pioneer Corporation	PVH-3948	This is a bluetooth car audio device
Toyota	TMLF10-55	Remote Keyless Entry System
Hyundai	AM110C5GN	Digital Car Audio System
Hyundai	AM111C5GN	Digital Car Audio System
Symbol	RA1001A	UHF Radio Transceiver Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Schrader	AG2SZ3	This is a wireless tire pressure and temperature sensor included in vehicles for driver's safety
Schrader	AG2SZ4	This is a wireless sensor capable of measuring pressure and temperature within a wheel
Beats Electronics LLC	B0516	Spread Spectrum Device - Powerbeats Wireless with Bluetooth
Harman Becker Automotive Systems, Inc.	VP4	Spread Spectrum Transmitter, Automotive infotainment unit
Yanfeng Visteon Automotive Electronics	BTM01	Spread Spectrum Transmitter with Bluetooth module
Gentex	SAHL5B	This device is a Universal Garage Door Opener installed in Vehicles
Realtek	RTL8723BS	This module allows laptop computers to connect to a WiFi network and bluetooth devices
Continental Automotive	VP1	This device is used in a car and have bluetooth functionality

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Dell	DWRFID1401	This module will be used in various dell laptops to provide a security fucntion for applications such as secure login.
Panasonic	HK1310A	This device is used for hands-free unlocking and engine starting in motor vehicles
Panasonic	HK1310B	This device is used for hands-free unlocking and engine starting in motor vehicles
Pioneer Corporation	PVH-4548	This is a car radio with bluetooth capability
Panasonic Corporation	HM1130CA	This is used as a hands-free device for starting engine, remote keyless entry and power control of a motor vehicle
COMPEX	WLE200NX	Wireless Mini PCIe LAN Adapter - 802.11a/b/g/n
FORD MOTOR COMPANY	SYNC	Bluetooth Car Kit - Spread Spectrum Transmitter
Autoliv ASP Inc.	6266260	Vehicle Radar Sensor, Low Power Communication Device

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Hyundai	AM111IHGN	Digital Car Audio System
Hyundai	AC110SBGN	Digital Car Audio System
Delphi	FI5-AM433TX	This is a transmitter of a keyless entry system for vehicles
Tokai Rika	BM1EW	This is an electronic key for a smart entry system for vehicles
Tokai Rika	BA2TA	This is a Transmitter for a Remote Keyless Entry System for vehicles
Clarion Co. Ltd	PF-3758	This is a car radio with bluetooth
Clarion Co Ltd	PF-3757	This device is a car radio with bluetooth
TechniSat Digital	MIB STD 2	This device is a head unit with Bluetooth functionality

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
ALPS Electric Co Ltd	TWEIG0003	This product is a transmitter used for keyless vehicle entry.
Delphi	FI3-125kHz	This device protects cars against theft using an electronic engine locking system
Delphi	FI4-125kHz	This device protects cars from theft by using an electronic engine locking system
Automotive Distance Control Systems	ARS4-A	Field Disturbance Sensor
BlackBerry Limited	RGY181LW	Mobile phone with GSM/GPRS/EDGE 850/1900, WCDMA/HSPA FDD 2,4,5, LTE Bands 2,4,5, 13,17, 802.11 a/b/g/n/ac, Bluetooth, NF
Cisco System	MR26-HW	Wireless 802.11 abgn AP with SDR
HUMAX AUTOMOTIVE Co., Ltd.	HAGM1006	Spread Spectrum Transmitter - Car Audio
Qualcomm Atheros, Inc.	QCNFA34AC	Part 15 Spread Spectrum Transmitter - 802.11 a/b/g/n/ac + BT 4.1 M.2 Type Card

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental	Fobik:S180227006	This is an Electronic Key for a Keyless Entry System for Vehicles
Toyota	TS-9TY	Transmitter installed in motor vehicles and used as part of a Smart System to lock/unlock doors
Broadcom	BCM943228Z	Wireless Card
Silex	SX-BR-4600WAN	Wireless LAN PCI Express Mini Card Module
ISUZU	EMU470102	Passive Entry and Smart System for Vehicles
Isuzu	EMU470711	Passive Entry and Start System for Vehicles
Isuzu	EMU470712	Passive Entry and Start System for Vehicles
LITE-ON TTechnology Corp.	WN4612L	WLAN USB Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Nissan	MW1014	This device protects vehicles from theft using an electronic engine locking system
Continental	A2C91227100	Engine Start/Stop button for vehicles
Continental	A2C86013500	Low Power Transmitter
Continental	S180222004	A Control Unit for a Passive Entry Keyless System for Vehicles
Continental	A2C876268	Remote Control Transmitter
Tokai Rika	RI-40BDH	This Device Protects Cars from Theft using an Engine Locking System
Continental Automotive	A2C53386650	This immobilizer system carries out an anti-theft strategy. It permits the start of the engine by the engine control mod
Symbol Technologies Inc	CS4070	The CS4070 scanner captures and stores bar codes for a variety of uses, and transmits bar code data to a host via USB or

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Panasonic Corporation	EMU470601	This device is a passive entry and start system used to lock and unlock the doors of a vehicle and to start the engine.
Mitsubisha Electric Corporation	NR-244YH	This device will be used to provide audio in a vehicle with the option of Bluetooth and WiFi connectivity.
Panasonic Corporation	EMU370502	Passive Entry and Start System for vehicles
Denso Corporation	U2NA0	Passive Entry Passive Start System (LF Transmitter)
Broadcom Corporation	BCM94360HMB	802.11 abgn/11ac WLAN + Bluetooth
BROADCOM CORPORATION	BCM943602CS	802.11 a/g/n/ac WLAN and Bluetooth PCI-E
Intel Mobile Communications	7265D2W	WLAN + BT wireless network adaptor 802.11ac, dual band, 2x2 Wi-Fi
Hitachi	HPRO-100	GPS/3G Tracking And Monitoring System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Delphi Automotive Systems	FO4	Part 15 Security/ Remote Control Transmitter- TPMS Receiver & RKE Transceiver
Continental Automotive Systems US Inc.	M3NA2C738448	Low Power Transmitter below 1705kHz
Continental Automotive Systems US Inc.	M3NA2C31243300	Low Power Communication Device Transmitter. Automobile Entry/Security Transmitter
Valeo Securite Habitacle	N5F-A08TAA	Part 15 Security / Remote Control Transmitter
Continental Automotive Systems US	M3N-A2C31243800	Security / Remote Control Transmitter
Delphi Deutschland GmbH	FO3-AM315RX	Communications Receiver use with transmitter
Omron Automotive Electronics Inc.,	OUC11545917	ITM passive anti-theft system system (PATS) transceiver
GoPro, Inc	HWPP1	Digital Transmission System - Camera

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
GoPro, Inc.,	HWBD1	Digital Transmission System - Camera
Hyundai Mobis	AC111DFGN	Digital Car audio system with Spread Spectrum Transmitter
Hyundai Mobis Co., Ltd.	AC112DFGN	Digital Car audio system with Spread Spectrum Transmitter
Hyundai Mobis Co., Ltd.	AC115TAGG	Digital Car audio system with Spread Spectrum Transmitter
Hyundai Mobis Co., Ltd.	AC211DFGN	Digital Car audio system with Spread Spectrum Transmitter
TW Electronics (NEWBURY) Ltd	NGI HKR	Bluetooth remote control - Vehicle rear seat entertainment system
Lear Corporation	0E20000	Door Lock Control and Door Unlock
Denso Corporation	DNNS086	Display Control Unit

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Alps Electric Co., Ltd.	TWK1A0028	Low power Transmitter - Immobilizer base station
Apple Inc.	A1549	Apple Smart Phone - Cellular Phone with Bluetooth and WLAN radios: Spread Spectrum, PCS, Low Power Communication, Digita
Apple Inc.	A1522	Cellular Phone with Bluetooth and WLAN Radiods : Spread Spectrum, Low Power Communication, Digital Transmission System,
HYUNDAI MOBIS CO., LTD	AC110C7GN	Car Audio System - Spread Spectrum Transmitter
GoPro, Inc.	RMMW2	Smart Remote: Digital Transmission System
Pioneer Corporation	PVX-3958	This module is a transceiver used as a car audio with bluetooth functionality.
Pioneer Corporation	PVH-4458	This device is a car audio module with bluetooth functionality
Hyundai Mobis	AC111C7GN	Digital Car Audio System with Bluetooth Technology

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Caterpillar, Inc	PL631	Mobile Earth Station Modular Approval
Caterpillar Inc.	PL641	Cellular data - PCS Licensed Transmitter - GSM/GPRS/EDGE/CDMA/UMTS/HSPA Module
Kronos Inc	InTouch 9000	Low Power Communication Device Transmitter- RFID reader
Konica Minolta, Inc.	AeroDR P-51	Digital Transmission System
Canon Inc.	WM227	Wireless LAN Module
Panasonic Corporation	CA-QS05H2AJ	Wireless Charger
Panasonic Corporation	CA-QS05H3AJ	Wireless charger
Delphi	FI5-125KHz	Immobilizer For Vehicular Use

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Nintendo	RED-001	Portable Game Machine with Wireless LAN
Marquardt	AK01	This is a component of a driving authorization system for a car. It is used to start the engine and gain access to the c
Hella	BCMevo	This is a component of a driving authorization system for a car with further comprise of a key AK01.
Panasonic	060-2331	Touch Pad Controller - Spread Spectrum Transmitter
Canon Inc.	K30365	WLAN module - Digital Transmission System
Delphi	VO3-134TRX	Central Electronic Module with passive entry, passive start and backup Immobilizer function
Apple Inc.	A1566	IPAD tablet with Spread Spectrum Transmitter, Digital Transmission System
Apple Inc.	A1567	IPAD tablet with Spread Spectrum Transmitter, Digital Transmission System and PCS Licensed Transmitter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple Inc.	A1599	IPAD tablet with Spread Spectrum Transmitter, Digital Transmission System
Apple Inc.	A1600	IPAD tablet with Spread Spectrum Transmitter, Digital Transmission System and PCS Licensed Transmitter
Rosemount	248DX	This will be used as a wireless transmitter for temperature control.
Aruba	APIN0225	Remote Access Point
GE LIGHTING	ELWG0XXXXX/ELWN0XXX XX	Wireless Outdoor Lighting Controller/ Gateway Node
ADC Automotive Distance Control Systems GmbH	ARS(TM) 4-B	Field Disturbance Sensor, Advanced Radar Sensor
PLUM	E200	PLUM Mobile Phone: Spread Spectrum Transmitter, PCS Licensed Transmitter
PLUM	Z350	PLUM Mobile Phone: Spread Spectrum Transmitter, PCS Licensed Transmitter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
BlackBerry Limited	RHG161LW	Blackberry Smartphone - PCS Licensed Transmitter, Digital Transmission System, Low Power Communication Device, Spread Sp
TOKAI RIKA	BH1EW	SMART ENTRY SYSTEM, LOW POWER DEVICE
Intel	17265NGW	This device is used as a wireless docking station for tablets and PCs
Intel	13100NGW	This device is used as a wireless docking station for tablets and PCs
Dell	C-U0007	This is a plug-in radio device that operates on the 2.4 GHz band.
Dell	WM116	This is a cordless mouse that operates on the 2.4 GHz band.
3M Inter America	XT-1 (9008323), 1BAA (9008251)	Part 15 Spread Spectrum Transmitter
Siemens AG	BTCoMB	Bluetooth Module, Spread Spectrum Transmitter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Intermec Technologies Corporation	700C-MC46	PCS Licensed Transmitter, Spread Spectrum Transmitter, and Digital Transmission System
Nortel Networks Inc	2330	Digital Transmission System, Dual Band Access Point
Nortel Networks Inc	2332-A3	Digital Transmission System, 802.11 A/B/G Access Point
Symbol Technologies Inc	4121	Spread Spectrum Device with 2 radio modules
Symbol Technologies Inc	4121GPRS	PCS licensed / S.S Transmitter, 3 radio module
Toyota	TMLF12-1	Smart Locking System
Apple Inc	A1332	Apple iPhone
Apple Inc.	A1303	PCS Licensed Transmitter iPhone 3G with 802.11 b/g and Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple Computer Inc.	A1288	Digital Transmission System iPod music device with 802.11 b/g and Bluetooth
Tokai Rika	F51TA	Remote Keyless Entry System
Broadcom Corporation	BCM92045MD, BCM92045NMD	Part 15 Spread Spectrum Transmitter (USB Bluetooth Module)
Logitech Far East Ltd.	WK636	Part 15 Low Power Communication Device, Cordless Keyboard
Broadcom Corporation	BCM92046MD_GEN	Part 15 Spread Spectrum Transmitter Broadcom Bluetooth Transceiver
Hyundai Mobis Co. Ltd.	AC110D3GN	Part 15 Spread Spectrum Transmitter - Digital Car Audio System
Broadcom Corporation	BCM943224HMS	Unlicensed National Information Infrastructure TX 802.11abgn module
Broadcom Corporation	BCM92070MD_REF	Part 15 Spread Spectrum Transmitter Bluetooth transceiver module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Broadcom Corporation	BCM92070MD_REF12	Bluetooth transceiver module
Broadcom Corporation	BCM94311MCG	Digital Transmission System (802.11g WLAN PCI - E mini Card
Broadcom Corporation	BCM94311MCAG	Digital Transmission System (802.11ag WLAN PCI - E mini Card
Broadcom Corporation	BCM94312HMG	Digital Transmission System 802.11g WLAN PCI - E mini Card
Broadcom Corporation	BCM94312HMGB	DTS and Spread Spectrum (802.11g WLAN + Bluetooth PCI - E mini Card
Broadcom Corporation	BCM94312MCG	Digital Transmission System 802.11g wireless LAN PCI-E Mini Card
Broadcom Corporation	BCM94313HMG2L	Wireless LAN PCI-E Mini card
Broadcom Corporation	BCM94313HMGB	802.11g/ Draft n Wireless LAN + BT PCI-E Mini card

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Broadcom Corporation	BCM94318MPAGH	Digital Transmission System (2.4GHz / 5 GHz 802.11a/b/g WLAN Mini PCI Card
Broadcom Corporation	BCM94321MC	Digital Transmission System (802.11ag/ Draft 802.11n WLAN PCI - E mini Card
Broadcom Corporation	BCM94322HM8L	Unlicensed National Information Infrastructure (802.11ag/ Draft 802.11n WLAN PCI - E mini Card
Broadcom Corporation	BCM943224HMS	Digital Transmission System (802.11abgn WLAN PCI - E mini Card
Broadcom Corporation	BCM943225HM	Digital Transmission System 802.11g/draft 802.11n WLAN PCI - E mini Card
Motorola Inc.	BMW-TCU-1.5-ECE	Digital Transmission System (In-vehicle Bluetooth Transmitter Module)
CastleNet Technology Inc.	BTC04R310A	Part 15 Spread Spectrum Transmitter BT Module
Continental Automotive Systems UK Ltd	BPM(B)	Bluetooth Transmitter Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Symbol Technologies Inc	CRS-1	Part 15 Spread Spectrum Transmitter
DELL INC	TrueMobile - 350	Bluetooth Radio, Spread Spectrum Transmitter
DELL INC	TrueMobile - 360	Bluetooth Radio, Spread Spectrum Transmitter
DELL INC	C-UAS-DEL1	2.4GHz Internal Transceiver
Dell, Inc	Y-RBJ-DEL3	Spread Spectrum Transmitter, Cordless Keyboard
Dell, Incorporated	LEX -M04-001	802/11 b/g/n Wireless card
Dell, Inc	M-RBV114	Spread Spectrum Transmitter
Dell, Inc	P05G	Low Power Communication Device

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Dell Inc	PP08X	Low Power Communication Device
Dell, Inc	PP13S	Low Power Communication Device
Dell Inc	PP27L	Low Power Communication Device
Dell Inc	PP30L	Low Power Communication Device
Dell, Inc	PP30LA	Low Power Communication Device
Liftmaster	LA350	Low power device, Residential Gate Opener
Delphi Delco Electronics Systems	28093678, 28093680, 28093683, 28093682	Receiver Automotive Remote Keyless Entry
Delphi Automotive Systems	L2C0038TR	Vehicular Radar

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Clarion	PF-3761	Car Radio with Bluetooth Transceiver.
Delphi Delco Electronics Systems	GMT345	Receiver Automotive Remote Keyless Entry
DILIEU Technology, LLC	System 5000	PCS Licensed Transmitter, worn on body PTU and CUFF
Harman Automotive	BE L002	Head unit for car infotainment system with Bluetooth transceiver
Dust Networks, Inc	M2135	Spread Spectrum Transmitter
Harman Automotive	NLI HU	Car infotainment system model NLI HU with model variants BE L003, BE L004 and BE L005
Dust Networks, Inc	M2140	Spread Spectrum Transmitter
Enfora, Inc.	GSM1218 SA GL	GSM/GPRS Radio Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Harman/Becker Automotive Systems GmbH	PPiS	PCS Transmitter, Quad Band GSM module
Harman Becker Automotive Systems	HEADUNIT W221/C216MOPF	Part 15 Spread Spectrum Transmitter Bluetooth Handsfree Car Kit
I+ME ACTIA	ICOM	Digital Transmission System, WLAN 802.11abgn,
iRobot Inc	4123659	Digital Transmission System
Julius Blum GmbH	21.A00L33	Remote Control to open and close cupboard doors
Harman/Becker Automotive	EN1H	Bluetooth/WLAN Module
Julius Blum GmbH	21P5020	Remote Control to open and close cupboard doors
Lear Corporation	FR07P150	Communication Receiver used w/Pt 15 Receiver - Tire Pressure Monitoring System Receiver

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Lear Corporation	KOBFR08SPDJB	Communication Receiver used w/Pt 15 Transmitter - Tire Pressure Monitoring System Receiver
Lear Corporation	KOBBG10A	Low Power Transmitter Below 1705 kHz Transmitter for automotive/Vehicular applications
Lear Corporation	KOBLR09A	Communications Receiver used w/Pt 15 Transmitter
Lear Corporation	KOBTJF10A	Security/Remote Control Transmitter
Lear Corporation	FR07U204	Communication Receiver used w/Pt 15 Transmitter - Tire Pressure Monitoring System Receiver
Mitsubishi Electric Corp	IMB111-01	Immobilizer System
Mitsubishi Electric Corp	IMB111-03	Immobilizer System
Mitsubishi Electric Corp	IMB122-01	Electronic Anti-theft Immobilizer System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Mitsubishi Electric Corp	IMB122-02	Electronic Anti-theft Immobilizer System
Mitsubishi Electric Corp	SKE126-01	Keyless Entry System
Continental Automotive Systems	BPM	Part 15 Spread Spectrum Transmitter Bluetooth Phone Module
Motorola Inc.	ES405B	Enterprise Smartphone. (WLAN 802.11abg Module & Bluetooth)
Motorola, Inc.	LHJ016	Receiver, Security & Convenience Automotive Remote Keyless Entry
Motorola Inc.	MC75A0	Enterprise Digital Assistant (WLAN 802.11abg Module & Bluetooth)
Motorola Inc.	MC75A6	Enterprise Digital Assistant (WLAN 802.11abg Module & Bluetooth)
Motorola Inc.	MC659B	Enterprise Digital Assistant (WLAN 802.11abg Module & Bluetooth)

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Symbol Technologies Inc.	MT2090	Scanner with Bluetooth and 802.11A/B/G WLAN
ORBCOMM Inc	KDTC301	VHF Mobile Earth Station
ORBCOMM Inc	KDTC310	VHF Mobile Earth Station
ORBCOMM Inc	KDTH300	VHF Mobile Earth Station
Komatsu Ltd	KCTC301	VHF Mobile Earth Station
Komatsu Ltd	KDTC310	VHF Mobile Earth Station
Komatsu Ltd	KDTH300	VHF Mobile Earth Station
Panasonic Corporation of North America	CF-52	Toughbook PC with WWAN, WLAN and Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Panasonic Corporation	CF-52	Toughbook PC with WLAN b/g & Bluetooth
Panasonic Corporation of North America	CF-18-mk2	Digital Transmission System (Toughbook w/ Intel WLAN & Alps Bluetooth)
Panasonic Corporation of North America	CF-18-mk3	Digital Transmission System (Toughbook w/ WLAN(abg) & Alps Bluetooth)
Psion Teklogix Inc	7525S, 7525C, 7525M-E	Spread Spectrum Transmitter, and Digital Transmission System. Hand-Held computer
TRW Inc.	32T (42607-0C030, 42607-0C040)	Security / remote Control Transmitter (TRW TPMS)
TRW Inc.	37R (89760-0C010, 89760-0C040)	Communications Receiver used with TRW TPMS
Research In Motion Limited	RBR41GW	PCS Licensed Transmitter held to ear (BlackBerry Smartphone)
Research In Motion Limited	RBR41GW	PCS Licensed Transmitter held to ear (BlackBerry Smartphone)

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Research In Motion Limited	RBT71UW	GSM/GPRS/EDGE 850/1900, WCDMA FDD II & FDD V, 802.11a/b/g, Bluetooth and GPS Wireless Handheld
Research In Motion Limited	RBV41GW	GSM/GPRS/EDGE 850/1900, WCDMA FDD II & FDD V, 802.11a/b/g, Bluetooth and GPS Wireless Handheld
Research In Motion Limited	RBZ41GW	GSM/GPRS/EDGE 850/1900, WCDMA FDD II & FDD V, 802.11b/g, Bluetooth and GPS Wireless Handheld
Research In Motion Limited	RCC51UW	PCS Transmitter: GSM/GPRS/EDGE 850/1900, Bluetooth and GPS Wireless Handheld
Research In Motion Limited	RCG41GW	PCS Licensed Transmitter held to ear (BlackBerry Smartphone GSM/GPRS/EDGE 850/1900, 802.11/b/g and Bluetooth)
Research In Motion Limited	RCM71UW	GSM/GPRS/EDGE 850/1900, WCDMA/HSDPA II/V, 802.11/b/g, Bluetooth and aGPS Wireless Handheld
Research In Motion Limited	RCP51UW	GSM/GPRS/EDGE 850/1900, 802.11/b/g, Bluetooth and aGPS Wireless Handheld
Research In Motion Limited	RCV71UW	GSM/GPRS/EDGE 850/1900, WCDMA/HSDPA II/V, 802.11/b/g, Bluetooth and aGPS Wireless Handheld

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental Automotive GmbH	5WK4 9622	Remote Control Transmitter, keyless car entry
Siemens VDO Automotive AG	5WK4 8770	Keyless Vehicle Module
Siemens VDO Automotive AG	5WK4 8801	Remote Keyless Entry, Transmitter
Siemens VDO Automotive AG	5WK4 8813	Remote Keyless Entry, Receiver
Siemens VDO Automotive AG	5WK4 9079	Remote Keyless Entry, receiver
Siemens VDO Automotive AG	5WK4 9085	Remote Keyless Entry, Receiver
Siemens VDO Automotive AG	5WK4 9096	Remote Keyless Entry, receiver
Siemens VDO Automotive AG	5WK4 9215	Inductive system, Vehicle Immobilizer

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Siemens VDO Automotive AG	5WK4 9365	Remote Keyless Entry
Siemens VDO Automotive AG	5WK4 9384	Remote Keyless Entry
Siemens VDO Automotive AG	5WK4 9542	Remote Keyless Entry
Continental Automotive GmbH	5WK4 9672B	Remote Control Transmitter
VDO Automotive AG	5WY7700	Low power FOB Reader
Siemens VDO Automotive AG	5WY7703	Inductive system, Vehicle Immobilizer
Siemens VDO Automotive AG	5WY7976	Inductive system, Vehicle Immobilizer
Siemens AG, Siemens VDO Automotive	5WK49005	Low Power transmitter, Inductive System Vehicle Immobilizer

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Siemens AG, Siemens VDO Automotive	5WK49385	Low Power transmitter, Inductive System Vehicle Immobilizer
Siemens VDO Automotive AG	5WK49167	Low Power transmitter, Keyless Vehicle Module
VDO Automotive AG	S122736011	Inductive System, Vehicle Immobilizer
Symbol Technologies Inc	VC5090	Vehicle computer with 802.11abg +BT
Symbol Technologies Inc	AP-5131	Digital Transmission System (Symbol WLAN 802.11abg Access Point
Symbol Technologies Inc	MC5574	PCS Licensed Transmitter EDA
Symbol Technologies Inc	MC7506	PCS Licensed Transmitter EDA
Symbol Technologies Inc	AP-5131	Digital Transmission System (Symbol WLAN 802.11abg Access Point

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Symbol Technologies Inc	MC7596	PCS Licensed Transmitter EDA
Symbol technologies Inc	LMX5452	Part 15 Spread Spectrum Transmitter Bluetooth Radio Module
Symbol technologies Inc	MC7XFPSCR-01R	Low Power Communication Device Transmitter
Symbol Technologies Inc	MC7596	Unlicensed National Information Infrastructure & Digital Transmission System (US) EDA- Enterprise Digital Assistant
Symbol Technologies Inc	MC5590	Spread Spectrum, Unlicensed National Information Infrastructure & Digital Transmission System (US) EDA- Enterprise Digit
Symbol technologies Inc	MC7506	Part 15 Spread Spectrum Transmitter Bluetooth Radio Module(Enterprise Digital Assistant)
Symbol Technologies Inc	MC7596	Unlicensed National Information Infrastructure & Digital Transmission System (US) EDA- Enterprise Digital Assistant
Symbol Technologies Inc.	MT2090	Scanner enabled with WLAN 802.11abg Module & Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Symbol Technologies Inc	SDIO 21-92955	Digital Transmission System (WLAN 802.11abg SDIO Radio Module)
Symbol Technologies Inc	VC5090	Vehicle computer with Spread Spectrum radio modules
Symbol Technologies Inc	WSAP-5100	Digital Transmission System (Symbol WLAN 802.11abg Access Point)
Valeo Securite Habitacle	S0105-A	Automotive Immobilizer
Temic SDS GmbH	CAN FSE255X	Spread Spectrum Transmitter (Bluetooth enable Carkit)
Temic SDS GmbH	MOST FSE355X	Spread Spectrum Transmitter (Bluetooth enable Carkit)
Toshiba TEC Corporation	TEC-BTM-R	Part 15 Spread Spectrum Transmitter (Bluetooth Transmitter Module)
Broadcom Corporation	BCM94322HM8L	Digital Transmission System 802.11abg/Draft 802.11n WLAN PCI-E Minicard

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Alps Electric Co., Ltd.	TWB1J659	Remote Control Transmitter, Passive Entry System - Hand unit
Honda Lock Mfg. Co Ltd	HLIK - 1R	RKE receiver and low power transmitter below 1705kHz
Honda Lock Mfg. Co Ltd	HLIK - 1T	RKE transmitter
Honda Lock Mfg. Co Ltd	HLIK - 2R	RKE receiver and low power transmitter below 1705kHz
Honda Lock Mfg. Co Ltd	HLIK - 2T, HLIK - 3T	RKE transmitter
Visteon Corporation	315BUSTR	Receiver Automotive Remote Keyless Entry
Broadcom Corporation	BCM94311MCG, BCM94311MCAG	Digital Transmission System (802.11ag WLAN PCI - E mini Card
ALPS Automotive Incorporated	8L3T-15K601-A, 8S4T-15K601-A	Automotive Remote Keyless Entry

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
ALPS Electric Co., Ltd	TFWB1U721, TFWB1U722	Automotive Remote Keyless Entry
Aruba Wireless Networks Inc.	ARUBA AP70	Digital Transmission System, 802.11 a/b/g Access Point
Atheros Communications, Inc.	AR5B125	1x 1 (802.11 b/g/n PCIe Module)
Atheros Communications, Inc.	AR5BDT92	Digital Transmission System (802.11 a/b/g/n MiniPCIe Transceiver)
Atheros Communications, Inc.	AR5BHB63	Digital Transmission System (802.11 b/g MiniPCIe Transceiver)
Atheros Communications, Inc.	AR5BHB112	Digital Transmission System, 802.11a/b/g/n Wireless WLAN
Atheros Communications, Inc.	AR5BXB63	Digital Transmission System (802.11 b/g MiniPCIe Transceiver)
Atheros Communications, Inc.	AR5BXB72	Digital Transmission System, 802.11a/b/g/n Wireless WLAN

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Broadcom Corporation	BCM92045NMD	Digital Transmission System (802.11g WLAN PCI - E mini Card
Broadcom Corporation	BCM92070MD_LEN0	Part 15 Spread Spectrum Transmitter Bluetooth Transceiver Module
Broadcom Corporation	BCM94312HMGB	Part 15 Spread Spectrum Transmitter Bluetooth Transceiver Module
Boston Scientific Corporation.	Zoom Latitude 3120	Part 15 Low power transmitter
Harman Becker Automotive Systems	CAN FSE 2P8x (Skoda)	Spread Spectrum Transmitter (Bluetooth enable Carkit)
Harman Becker Automotive Systems	CAN FSE256X	Spread Spectrum Transmitter (Bluetooth enable Carkit)
Intel Corporation	112BNHMW	Digital Transmission System Intel Centrino Wireless-N 1000 Series
Intel Corporation	112BNMMW	Digital Transmission System Intel Centrino Wireless-N 1000 Series

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Conti Temic Microelectronic GmbH	CAS IV	Low Power Transmitter below 1705 kHz, Car Access System
Itron, Inc.	ERT Repeater	Digital Transmission System
Extreme Networks	A350-2	Digital Transmission System - Access Point
Omron Corporation, Electronic Components Company	G8D - 344H - B, G8D - 344H - 3B	Automotive Keyless Entry Receiver
Omron Corporation, Electronic Components Company	G8D - 380H - A	Automotive keyless entry transmitter
Omron Corporation, Electronic Components Company	G8D - 390H - 3B	Automotive Keyless Entry Receiver
Omron Corporation, Electronic Components Company	G8D - 390H - B	Automotive Keyless Entry Receiver
Alpine Electronics Inc.	IAM2.1BT PWB EU	Spread Spectrum Transmitter Bluetooth Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
IBM World Trade Corporation	IBM 74E	Digital Transmission System (802.11 a/b/g/n PCIe Transceiver)
Intel Corporation	112BNHMW	Digital Transmission System Intel Wi-Fi Link 1000 Series
Intel Corporation	112BNMMW	Digital Transmission System Intel Wi-Fi Link 1000 Series
Intel Corporation	512AN_HMW	Intel Wi-Fi Link 5100 Series
Intel Corporation	512AN_MMW	Intel Wi-Fi Link 5100 Series
Intel Corporation	533AN_HMW	Intel Wi-Fi Link 5300 Series
Intel Corporation	533AN_MMW	Intel Wi-Fi Link 5300 Series
Intel Corporation	622ANHMW	Intel Centrino Advanced - N 6200. 802.11a/b/g/n PCI e Half Mini Card

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Intel Corporation	633ANHMW	Intel Centrino Ultimate - N 6300. 802.11a/b/g/n PCI Express Half Mini Card
Intel Corporation	3945ABG	Network connection card with 802.11abg
Intel Corporation	4965AGN	Digital Transmission System, Wireless WiFi Link
Intel Corporation	622ANXHMW	Intel Centrino Advanced - N + WiMax 6250. Non-Broadcast Station Transmitter
Johnson Controls Interiors L.L.C.	CB2-BLUE11M	Spread Spectrum Transmitter Bluetooth Transmitter on Vehicle
Kar - Tech, Inc.	VRTS	Versa Remote Transmitter Module
Fuji Xerox Co. Ltd	KDRF (KDRF-C, HIFX-A, HIFX-T)	Inductive Loop Radio Equipment
Fuji Xerox Co. Ltd	LEFX (LEFX- C, LEFX-A, LEFX-T)	Passive transponder reader for toner cartridge

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
LITE-ON Technology Corporation	WN4300R	Wireless LAN PCI 802.11b,g USB Adapter
LITE-ON Technology Corporation	WN7600R-A, WN7600R - N, WN7600R - MV	802.11n,b,g WLAN PCI-e Card
Visteon Japan, Ltd	RX41770-535	Automotive Keyless Entry Receiver
Visteon Japan, Ltd	TX 41781, TX 41784	Automotive Keyless Entry Transmitter
TRW Inc.	32T (42607-08010, 42607-0C070)	Security / remote Control Transmitter (TRW TPMS)
Motorola Inc	MC3100	Part 15 Spread Spectrum Transmitter (Mobile Computer with Bluetooth module)
Motorola Inc	MC3190	Digital Transmission System and Spread Spectrum System (802.11a/b/g SDIO WLAN Module & Bluetooth)
Broadcom Corporation	BCM94356Z	Spread Spectrum Transmitter, Digital Transmission System: 802.11a/b/g/n/ac WLAN + Bluetooth PCI-E NGFF 2230

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple, Inc.	A1213	Digital Transmission System, Wi-Fi 802.11 b/g IPOD Touch
Nintendo of America Inc.	TWL-001	Digital Transmission System - WLAN module
Nintendo of America Inc.	DWM-W016	Digital Transmission System - WiFi module for use in Nintendo Wii devices
Nintendo of America Inc.	RVL-021	Spread Spectrum Transmitter
Nintendo of America Inc.	RVL - 021	Digital Transmission System Wireless LAN Module
Nintendo of America Inc.	RVL-001	Spread Spectrum Transmitter - Bluetooth module
Nintendo of America Inc.	RVL-001	Digital Transmission System - WiFi module
Nintendo of America Inc.	RVL-003	Spread Spectrum Transmitter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Nintendo of America Inc.	USG-001	Digital Transmission System - Portable Game Machine with Wireless LAN
Nortel Networks Inc.	2332-A3	DTS & UNII, 802.11 A/B/G Access Point
Nortel Network Inc.	BAP 120-A	Digital Transmission System, UNII TX, 802.11 A/B/G Access Point
Intel Corporation	4965AG_	Digital Transmission System, Wireless WiFi Link 802.11abg,
ASUSTek Computer Inc.	BT-180	Part 15 Spread Spectrum Transmitter Bluetooth Transceiver
Ralink Technology Corporation	RT2700E	Digital Transmission System (802.11b/g/n WLAN Mini Card)
Ralink Technology Corporation	RT3090	Digital Transmission System (802.11b/g/n WLAN Mini Card)
Ralink Technology Corporation	RT3092	Digital Transmission System (802.11b/g/n WLAN Mini Card)

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Realtek Semiconductor Corp.	RTL8188CE	Digital Transmission System 802.11 b/g/n miniCard
Realtek Semiconductor Corp	RTL8191SE	Digital Transmission System 802.11b/g/n miniCard
Realtek Semiconductor Corp.	RTL8192SE	Digital Transmission System 802.11 b/g/n miniCard
Research In Motion Limited	RBR41GW	Digital Transmission System (BlackBerry Smartphone)
Research In Motion Limited	RBJ41GW	Part 15 Spread Spectrum Transmitter (BlackBerry smartphone)
Research In Motion Limited	RBR41GW	Part 15 Spread Spectrum Transmitter (BlackBerry smartphone)
Research In Motion Limited	RBT71UW	GSM/GPRS/EDGE 850/1900, WCDMA FDD II & FDD V, 802.11a/b/g, Bluetooth and GPS Wireless Handheld
Research In Motion Limited	RBV41GW	GSM/GPRS/EDGE 850/1900, WCDMA FDD II & FDD V, 802.11a/b/g, Bluetooth and GPS Wireless Handheld

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Research In Motion Limited	RBZ41GW	GSM/GPRS/EDGE 850/1900, WCDMA FDD II & FDD V, 802.11 b/g, Bluetooth and GPS Wireless Handheld
Research In Motion Limited	RCC51UW	PCS Transmitter: GSM/GPRS/EDGE 850/1900, Bluetooth and GPS Wireless Handheld
Research In Motion Limited	RCG41GW	Digital Transmission System (BlackBerry Smartphone GSM/GPRS/EDGE 850/1900, 802.11/b/g)
Research In Motion Limited	RCM71UW	GSM/GPRS/EDGE 850/1900, WCDMA/HSDPA II/V, 802.11/b/g, Bluetooth and aGPS Wireless Handheld
Research In Motion Limited	RCP51UW	GSM/GPRS/EDGE 850/1900, 802.11/b/g, Bluetooth and aGPS Wireless Handheld
Research In Motion Limited	RCV71UW	GSM/GPRS/EDGE 850/1900, WCDMA/HSDPA II/V, 802.11/b/g, Bluetooth and aGPS Wireless Handheld
Rosemount Inc.	Rosemount 775	Digital Transmission System Wireless HART Industrial Process Management Product
Rosemount Inc.	RM2510	Digital Transmission System Wireless HART Industrial Process Management Product

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Schrader Electronics	8C2T-1A203-AB	Low Power Transmitter Tire Pressure Monitoring System
Schrader Electronics	FS1MAF4	Security/ Remote Control Transmitter Tire Pressure Transmitter
Socket Mobile, Inc.	Go Wi-Fi! P300	Digital Transmission System (SDIO Wireless LAN Card)
Sony Corporation	EZW-T100	Digital Transmission System Digital Wireless Audio Transceiver
Sony Corporation	EZW-RT10	Digital Transmission System Digital Wireless Audio Transceiver
Dilieu Technology LLC	SYSTEM 5000	Security, tracking and remote control transmitter with GPS, CDMA capability
Aspect Software Inc.	DCP - 00IAM2.1BT PWB EU	Digital Communication Processor
Motorola GmbH	Motorola/BMW EVEREST(TCU)	Spread Spectrum

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Atheros Communications, Inc.	AR5BDT92	UNII TX (802.11 a/b/g/n MiniPCle Transceiver)
Valeo Securite Habitacle	0603A1-A	Automotive Keyless Entry Transmitter
Valeo Securite Habitacle	0603B1-A	Automotive Keyless Entry Receiver
Valeo Securite Habitacle	736 661-A	Vehicle Immobilizer System
Valeo Securite Habitacle	736 670-A & variant 736 716-A	Automotive Keyless Entry Transmitter
Valeo Securite Habitacle	736 671-A & variant 736 680-A	Vehicle Remote Keyless Entry Receiver
Valeo Securite Habitacle	S0087-A	Automotive Keyless Entry Transmitter
Visteon Corporation	PATS XCVR	Vehicle Immobilizer System Starter Control Unit

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Vocollect Inc	TT-601_RG WF	Digital Transmission System
Vocollect Inc	TT-700-100_R WF, TT-700-100_RG WF	Digital Transmission System (802.11ag WLAN PCI - E mini Card
Ford Motor Company	LHJSYNC01	Part 15 Spread Spectrum Transmitter SYNC
LITE-ON Technology Corporation	WN5301A	Wireless LAN PCI 802.11b/g card
LITE-ON Technology Corporation	WN5401A	Wireless LAN PCI 802.11a,b,g Adapter
Omron Corporation, Electronic Components Co.	PATS135	Security/Remote Control Transmitter
Elektrobit Wireless Communications Ltd.	DT40ISAP	Part 15 Spread Spectrum Transmitter Integrated Service Access Point
Omron Corporation, Electronic Components Co.	IKT315	Security/Remote Control Transmitter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Omron Corporation, Electronic Components Co.	6U5T-19H136	Security/Remote Control Transmitter
TRW Inc.	3VT20T	Automotive Remote Control
TRW Inc.	34 R	Automotive Security/Convenience Receiver
Visteon Corporation	PATS XCVR	Vehicle Immobilizer System Starter Control Unit
TOKAI RIKA	RI-46BTY	Immobilizer- Low Power Transmitter
Apple Inc.	B0534	Solo2 wireless: Spread spectrum transmitter/ Digital Transmission System
Continental Automotive GmbH	FS14	Security/ Remote Control Transmitter, radio transmitter
Computational Systems, Inc.	CSI 2140	Vibration Analyzer with Bluetooth and Wi-Fi capabilities

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Huawei Technologies Co., Ltd	S7-722U	Huawei MediaPad 7 Youth- Wi-Fi 802.11 b/g/n, GSM/GPRS/EDGE, UMTS/HSPA/HSPA+
Huawei Technologies Co., Ltd	Y520-U03	Huawei Ascend -WIFI 802.11 b/g/n, support WiFi hotspot, GSM/GPRS/EDGE
Huawei Technologies Co., Ltd	MT7-L09	Mate7- WIFI 802.11 b/g/n, support WiFi hotspot, LTE & Cat 6
Huawei Technologies Co., Ltd	S10-231u	WIFI 802.11 b/g/n, support WiFi hotspot, GSM/GPRS/EDGE, UMTS/HSPA/HSPA+
Huawei Technologies Co., Ltd	Y221-U03	WIFI 802.11 b/g/n, support WiFi hotspot, GSM/GPRS/EDGE
Huawei Technologies Co., Ltd	Y330-U05	WIFI 802.11 b/g/n, FM radio, spread spectrum, PCS
Huawei Technologies Co., Ltd	P7-L10	Ascend P7 smartphone, NFC, WIFI 802.11 b/g/n, support WiFi hotspot, Bluetooth 4.0, BT 4.0 Bluetooth Low Ener
Samsung Electronics Co Ltd	G900H	Cellular/PCS GSM/EDGE/UMTS Phone with WLAN, Bluetooth, RFID and ANT+

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung Electronics Co Ltd	N910H	Multi-Band GSM/EDGE/UMTS phone with WLAN, Bluetooth, RFID and ANT+
Samsung Electronics Co Ltd	G800H	Part 15 Class B Computing Device Peripheral, Part 15 Spread Spectrum Transmitter, Digital Transmission System, PCS Licen
Samsung Electronics Co Ltd	G355M	Part 15 Class B Computing Device Peripheral, Part 15 Spread Spectrum Transmitter, Digital Transmission System, PCS Licen
Samsung Electronics Co Ltd	I9060L	Digital Transmission System, Part 15 Class B Computing Device, PCS Licensed Transmitter held to ear, Part 15 Spread Spec
BlackBerry Limited	RHJ81UW	BlackBerry Smartphone: Computing Device Peripheral, Part 15 Spread Spectrum Transmitter, Digital Transmission System, PC
Sharp	2D-712S9	Remote Control With Bluetooth Technology
Harman Becker	PPIS UMTS IV	For Mobile phone functionality with Headset in Vehicles
Cinterion	PHS8-P	This device provides GSM connectivity for IT equipment.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Clarion Corporation of America	A8DGEN31DE	This is a driver convenience and safety device.
Qualcomm Atheros	QCNFA435	This card supports WLAN IEEE802.11n and Bluetooth EDR2.0 operations
Porsche	PRSE	Rear Seat Entertainment System
BlackBerry Limited	RHH151LW	Smartphone with PCS Licensed Transmitter, Low Power Communication, Digital Transmission System, Spread Spectrum Transmit
Tokai Co Limited	BR1EW	This is used to gain access and start the engine of a vehicle
Sharp Corporation	DHUB-SP69	This device is to be installed in TVs for Wireless networking
Audi	PPIS LTE	An electrical and mechanical interface to integrate phone functionality into automotive head units
Boston Scientific Corporation	Accolade Family	Licensed Non-Broadcast Transmitter Worn on Body

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Toyota	PVX-2258	Bluetooth Module for Car Audio System
UZB	ACC-UZB-U	The Z - Wave UZB is a USB module which can communicate with other Z-Wave products.
DAIHATSU/TOYOTA	TWB1G0073	Keyless Transmitter
LG Electronics Inc.	LC7F	Faceplate Radio ASM-Receiver
Harman Becker	MIB2 Main-Unit	Digital car audio radio with Bluetooth and WLAN
LG Electronics Inc.	LC7S	Silverbox Radio ASM-Receiver
Denso	U2NB0	This is device module locks, unlocks and starts vehicles
Pioneer Corporation	PVH-5658	This device is used in vehicles to provide audio with bluetooth functionality.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Toyota	TMLF10-54	Transmitter used as part of a Smart System to lock/unlock vehicle doors
Liftmaster	SL600	Gate Operator
Liftmaster	SL1000	Gate Operator
Microsoft Mobile	Lumia 435 DS (RM-1068); Lumia 435 RM-1070	GSM/WCDMA Cellular device w/BT, BTLE, WLAN
Samsung Electronics Co Ltd	G530H	GSM/EGSM/DCS/PCS/WCDMA MOBILE PHONE
Intel	3165NGW	WLAN and Bluetooth Data Card
Hyundai MOBIS	AC110GDGN	Digital Car Audio System with Bluetooth Functionality
COST	ENVI R	Energy Monitoring System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Canon Inc.	CH9-1372	NFC Module used in digital cameras for read-write functionalities
Valeo	N5F-A08TDA	Keyless Entry Remote module for Ford Motor Company vehicles
Robert Bosch Car Multimedia GmbH	NG 2.5 HMI	Human machine interface (HMI) with Bluetooth, WLAN and GPS for mounting in GM vehicles.
Toyota	TMLF15-1	Smart LF Oscillator: Transmitter used as part of a Smart System to lock/unlock vehicle doors
Denso	12BEC	Remote Keyless Entry System
Schrader Electronics Ltd.	AG5SP4	Tire Pressure Sensor: Security/Remote Control Transmitter
Foxconn	T77H566	This WiFi/Bluetooth module is to be installed in host devices such as Notebooks
Harman Becker Automotive Systems	MIB GLOBAL ENTRY/STANDARD	Infotainment System with Bluetooth: Spread Spectrum

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Harman Becker Automotive Systems	MIB GLOBAL STANDARD PLUS	Infotainment System with Bluetooth: Spread spectrum Transmitter
Canon Inc.	FM1M944	This device will be embedded into canon copiers to allow wireless communications.
Hyundai Mobis Co. Ltd	AC210C1GN	Car audio with bluetooth used to play CDs and interconnect with other music players.
Hyundai Mobis Co. Ltd	AC111C1GN	Car stereo with bluetooth used to play CDs and interconnect with other music players.
Azurewave	AW-NU173	IEEE 802.11b/g/n Wireless LAN Module
Mitsubishi Electric Corporation Sanda Works	BD-1G	Blu-ray Disc Player
Logitech Far East Ltd.	M-R0053	Bluetooth enabled Mouse - Spread Spectrum Transmitter
Pioneer Corporation	DVZ-1258	Car Audio with Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Pioneer Corporation	NXF-4458	Car Audio with Bluetooth / WLAN
Logitech	M-R0059	Tis is a wireless mouse with bluetooth technology used with computers
Denso Corporation	U21B0	Passive Entry Passive Start System (LF Transmitter)
Delphi Deutschland GmbH	FO4-AM902TRA	Low Power Transceiver , Transmitter of a keyless entry system for vehicles
Sumitomo Wiring Systems, Ltd.	DA5502	Computer multiplex network body
Symbol	TC75AH	Touch Computer
Dell	WM514	This is a wireless computer mouse that utilizes the 2.4GHz band
Hyundai MOBIS	AM110DMGN	Digital Car Audio System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Hyundai MOBIS	AC110DMGN	Digital Car Audio System
Continental	SRR3-B	SRD for Road Transport and Traffic Telematics:
Apple Inc	A1534	Apple portable computer with Bluetooth and IEEE 802.11a/b/g/n/ac
eDevice	WireX 3G	PCS Licensed Transmitter - GSM/GPRS/EDGE/WCDMA/HSDPA MODULE
Clarion Co., Ltd.	PH - 3822	Display Audio Unit
Clarion Co., Ltd.	PH-3823	Display Audio Unit
Clarion Co., Ltd.	PH-3828	Display Audio Unit
Clarion Co., Ltd.	PH-3829	Display Audio Unit

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Qualcomm Atheros, Inc	QCNFA364A	WLAN 802.11a/b/g/n/ac and Bluetooth
Qualcomm Atheros, Inc	QCNFA344A	WLAN 802.11a/b/g/n/ac and Bluetooth
Hyundai Mobis	AM210F2GN	Bluetooth Module for a Digital Car Audio System
Hyundai Mobis	AC110F2GN	Bluetooth Module for a Digital Car Audio System
Hyundai Mobis	AM110F2GN	Bluetooth Module for a Digital Car Audio System
GoPro, Inc	HWHL1	This device is a camera with wifi and bluetooth functions, ideal for extreme sports
GoPro / HERO4 Session	HWRP1	Camera with IEEE 802.11b/g/n WLAN and Bluetooth LE technologies
Emblem S-ICD	A209	Emblem S-ICD: Implantable Pacemaker

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
EMBLEM S-ICD PROGRAMMER	3200	EMBLEM S-ICD PROGRAMMER - Non-broadcast station transmitter and Bluetooth
Dell Inc.	DWRFID1501	This device is a Wireless Module that gives host devices RFID functions.
Dell Inc.	DWRFID1502	This device is a Wireless Module that gives host devices RFID functions.
Panasonic Corporation	CF-54C	Personal Computer with WiFi 802.11 abgn + BT4.0 LE
Apple	A1553	Apple Watch with Bluetooth and WLAN technologies
Apple	A1554	Apple Watch with Bluetooth and WLAN technologies
Apple	A1570	Apple Wireless Charger with NFC technology
Apple	A1598	Apple Wireless Charger with NFC technology

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A1647	Apple Wireless Charger with NFC technology
Panasonic Corporation	BX1501	This device will allow hands free cell phone and display audio in a vehicle
Delphi	L2C0055TR	Vehicular Radar
Delphi	L2C0056TR	Keyfob for vehicle security system
Delphi	L2C0042TR	Transceiver used as part of motorcycle security system
Hyundai Mobis Co., Ltd.	AM213D9GN	This device is a digital car audio system.
Hyundai Mobis Co., Ltd.	AM110D9GN	This device is a digital car audio system.
Extreme Networks, Inc.	AP3825e	Access Point 802.11a/ac/b/g/n

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Extreme Networks, Inc.	AP3825i	Access Point 802.11a/ac/b/g/n
Extreme Networks, Inc.	AP3805i	Access Point 802.11a/ac/b/g/n
Extreme Networks, Inc.	AP3805e	Access Point 802.11a/ac/b/g/n
AzureWave	AW-NM383	The device is a WLAN module embedded into Canon copiers to allow wireless communications.
Nintendo	CTR-012	Game accessory
Nintendo	KTR-001	Nintendo Gaming Device
Intel Mobile	8260NGW	Intel Dual Band Wireless - AC
Intel Mobile Communications SAS	8260D2W	Intel Dual Band Wireless - AC

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Hyundai Mobis	AM112A7GN	Digital Car audio System - Part 15 Spread Spectrum Transmitter
Hyundai MOBIS Co., Ltd.	AM113A7GN	Digital Car audio System - Part 15 Spread Spectrum Transmitter
samsung Electronics Co, Ltd.	G313ML	Part 15 Class B Computing Device Perpheral, PCS Licensed Transmitter held to ear, Part 15 Spread Spectrum Transmitter
Samsung Electronics Co, Ltd.	A500H	Part 15 low power communication device, Unlicensed National Information infrastructure TX, Digital Tranmission System, P
Samsung Electronics Co, Ltd.	I9060M	Part 15 Spread Spectrum Transmitter, Digital Tranmission System, Part 15 low power communication device Tranmitter, PCS
Panasonic Corporation	AT1601	This device will be used for radio broadcast reception in the vehicle.
Dell	MORFFLUOA	Wireless Mouse
Dell	DGRFEO	Wireless Dongle

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung Electronics Co, Ltd.	A300H	Part 15 Spread Spectrum Transmitter, Part 15 low power communication device, PCS Licensed Transmitter held to ear, Digit
Denso Corporation	14AHK	Security / Remote Control Transmitter - Electronic Key
Broadcom Corporation	BCM943602BAED	802.11a/g/n/ac WLAN + Bluetooth PCI-E Custom Combination Card
Broadcom Corporation	BCM943602CDP	802.11a/g/n/ac WLAN + Bluetooth PCI-E Custom Combination Card
Broadcom Corporation	BCM94350ZAE	802.11a/b/g/n/ac WLAN + Bluetooth PCI-E NGFF 2230 Card
Huf Huelsbeck & Fuerst GmbH & Co. KG	HUF8432	Security/Remote Control Transmitter - Car-Key
Huf Huelsbeck & Fuerst GmbH & Co. KG	HUF8423	Security/Remote Control Transmitter - Car Key
Apple Inc.	A1574	Digital Transmission System, Spread Spectrum Transmitter IPOD Touch

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Primax Electronics Ltd.	WM116p	Wireless Mouse
Primax Electronics Ltd.	WK636p	Wireless Keyboard
Magneti Marelli	EN2	Car Audio Radio With Bluetooth
Dell	T03H	Tablet PC
Go Pro Inc.	HWHM1	This is a camera with 802.11b/g/n + BT4.0 functions, ideal for extreme sports.
Murata	Type1EK	Wireless Communication Module
SmartRG, Inc	SR320N	802.11n ADSL2+ Router
Novero Dabendorf GmbH	WCH-177	On Board Vehicle Wireless Charging Unit

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Mitsubishi Electric Corporation Sanda Works	NR-000	Vehicle Head Unit - Wifi/Bluetooth/GPS
Microsoft Mobile	NOKIA 105 (RM-1134; RM1135)	PCS Licensed Transmitter Held to Ear - GSM cellular Device
Samsung Electronics Latinoamerica Miami, Inc	G925I	Multi-band GSM/EDGE/UMTS/LTE phone with WLAN, Bluetooth, RFID and ANT+
SmartRG, Inc.	SR360N	Digital Transmission System, 802.11n ADSL2 + Router
Samsung Electronics Latinoamerica Miami, Inc	G920I	Multi-band GSM/EDGE/UMTS/LTE phone with WLAN, Bluetooth, RFID, and ANT+
Subaru	TB1G077	Remote Keyless Entry System
Alps Electric Co., Limited	TD1G049	This device is a keyless entry and tire pressure monitoring system receiver.
Telit Communications S.p.A	GE910-QUAD	This is a 2G module used to facilitate 2G (data) communication.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Wistron NeWeb Corp	DNUA-P75B	Wireless LAN Adaptor
ACTIA	IME WUBR-508N	WiFi USB Dongle
Covidien LLC	JDK-1901	RFID Module- Low Power Communication
Covidien LLC	EW-7811UN	150Mbps Wireless USB Adapter - 802.11bgn
Intel Mobile Communications SAS	3165D2W	Intel Dual Band Wireless - AC 3165
Qualcomm Atheros	QCNFA425	Single Stream 802.11a/b/g/n/ac + BT 4.1 M.2 1216 Type Card
Qualcomm Atheros Inc.	QCA9008-TBD1	802.11abgn/ac/ad +BT module
Qualcomm Atheros, Inc.	QCA9008-SBD1	802.11ad Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental	SRR2-A	Radar Sensor
Sensormatic	AMS-9060-RM2	Radio Module
Sensormatic	AMS-9060-RM4	Radio Module
HBC-radiomatic GmbH	Spectrum 3/7730	This device enables control of the crane's movement from the ground.
Harman	VP3 Silverbox; VP4 Silverbox	Bluetooth/ WLAN Module
Cinterion Wireless Modules NAFTA LLC	PHS8-USA CI	GSM/G[RES/UMTS/HSPA MODULE
Cinterion Wireless Modules NAFTA LLC	PH8 CI	GSM/GPRS/UMTS/HSDPA Module
Subaru Corporation	FJ16-1	Keyless Access with Push-Button Start System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Concox	TR06, GT06, GT06N, GT06F	GPS Vehicle Tracker
Concox	JV03 (GT03A)	Portable GPS Tracker
Wacom Taiwan Information Co., Ltd.	PN556W	DELL TOUCH PEN
Apple Inc	A1538	Tablet PC
Apple Inc.	A1687	Part 15 Spread Spectrum Transmitter, Digital Transmission System, Part 15 Low Power Communication device, Unlicensed Nat
Harman Automotive Systems GmbH	EN2H	Head unit with Bluetooth and GPS Technology (BMW vehicles)
Apple Inc.	A1688	Cellular Phone With Bluetooth and WLAN Radios
Apple Inc.	A1550	Tablet Device

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
DENSO TEN Limited	FT0052D	Car audio system with Bluetooth technology
Intel Mobile Communications SAS	8260NGWH	Intel Dual Band Wireless - AC 8260
Apple Inc.	A1652	Tablet Device
Apple Inc.	A1584	Tablet Device
DENSO TEN Limited	FT0087A	Car Audio System with Bluetooth capabilities
Apple Inc.	A1513	Apple Remote to control Apple TV - Bluetooth Device
Apple Inc.	A1625	Apple TV - Spread Spectrum, Digital Transmission System, UNII
WeTrack	WeTrack2	GSM Vehicle Tracker

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
DELL	SD-8160	Wireless Dongle
DELL	WM326	Wireless Mouse
Continental Automotive	40737300	Body Control Module/ Low Power Transmitter
Coban	GPS103A	GPS Tracker
TATA Consultancy Services Ltd.	VI2	This is a device used for diagnostic applications on automobiles that uses the Bluegiga Bluetooth Module WT11i-A
Bayer Medical Care Inc.	INT SYS 200	This is a wireless module for Intego PET Infusion System with display.
Dell Inc.	DWRFID1302	RFID WIRELESS MODULE
Wacom Taiwan Information Co., Ltd	HSTNN-W02P	HP Active Pen

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Toyota	TMLF15-3	This is a transmitter that is installed in a vehicle and is used as part of a smart system.
Murata	LXRFZZHAAA-022	HF RFID Reader/Writer
Tokai Rika	BR2EX	Smart Keyless Entry System
Intel	18260NGW	This is a device that enables Bluetooth and WLAN data transmission
Robert Bosch GmbH	BR11	Body Computer module with receiver for car
Murata Manufacturing Co., Ltd.	VZ	Communication Module
BLU Products	Jenny II	This is a mobile handset used to send and receive voice calls and text messages.
Hyundai Mobis Co., Ltd.	ACB10G5GN	Digital Car Audio System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Hyundai Mobis Co., Ltd	ACB11G5GN	Digital Car Audio System
UAB "Teltonika"	FM1100	4 bands GSM/GPRS module, Single Modular
Subaru Corporation	FJ16-2	This is a device that prevents a vehicle's engine from running unless it is present
Hella	FS12P	Identification Device for Automotive Passive Entry
Hella	FS12A	Identification Device for Automotive Passive Entry
Apple Inc.	A1603	Apple Pencil
Apple	A1644	Wireless Keyboard
Apple	A1657	Wireless Mouse

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple Inc.	A1680	This device is a bluetooth speaker
Apple Inc.	A1535	This device is a wireless trackpad that supports bluetooth radio and a multi-touch system.
Dell Inc.	P67G	Portable Computer
AZUMI S.A.	A35S	Mobile Phone - Licensed Transmitter held to ear, Spread Spectrum, Digital Transmission System
AZUMI S.A	A40C	Mobile Phone - PCS Licensed Transmitter held to ear, Digital Transmission System, Computing Device Peripheral
AZUMI S.A	L2Z	Mobile Phone - PCS Licensed Transmitter held to ear, Digital Transmission System, Computing Device Peripheral.
JVC KENWOOD Corporation	KW-V220BT	Monitor with DVD receiver
Visteon Corporation	Ford Audio	Car audio with AF/FM/DAB reception, USB/iPod connectivity and Bluetooth hands-free and streaming features.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Pioneer Corporation	PVH-5248	Car Audio with Bluetooth and WLAN
MURATA MANUFACTURING CO., LTD	TYPE1FJ	Communication Module
Digital Communications Technologies	SYRUS - SY2210; S3G-2480	GPS Vehicle Tracking Device
Novatel Wireless	MT4100U	GPS Vehicle tracking device
Medtronic, Inc	2020C	Ultra-low power (ULP) wireless radio telemetry device
Medtronic, Inc	2020B	Ultra-low power (ULP) wireless radio telemetry device
Canon Inc.	ES200	Wireless module for use in Camera
Zebra Technologies Corporation	ZD410	This device is a printer that creates high quality, labels, receipts, tags and wristbands.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Zebra Technologies Corporation	ZD420	This device is a printers that creates high quality labels, receipts, tags and wristbands
Marquardt GmbH	PK1	Driving Authorisation System
BlackBerry Limited	RHL211LW	Mobile Phone with GSM, GPRS, WCDMA, LTE, WiFi, Bluetooth, NFC, FM Radio and GPS communications modules
Microsoft	RM-1128	GSM/WCDMA/LTE cellular device w/BT, BLE and WLAN
Imperial	GPS-0263	This is a GPS tracker with GSM features such as sms.
Futaba Corporation	T14SG-24G	This is a radio control system used to remotely pilot an aircraft.
Huawei	GRA-L09	Smartphone used with Wireless Networks
Ability Enterprise Co., Ltd.	LBEE5ZZ1GV-893	This device is used for data transmission.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Huawei Technologies Co., Ltd.	Y360-U23	This device is a mobile smart phone powered by the Android operation system and operates in the UMTS: 850/1900/2100 MHz
Huawei Technologies Co., Ltd	Y625-U13	UMTS Mobile Phone
Rosemount Inc.	WPG	Wireless Pressure Guage
Huawei Ascend	G760-L03	Smartphone used with Wireless Networks
Bosch	Audi FPK Gen1	Short Range Device (SRD), RFID - Instrument Cluster incl. Immobilizer for Audi vehicles
Panasonic	SYNCG3-L	Car Audio System with Bluetooth and WiFi Capabilities
Hirschmann Car Communication GmbH	BMW- 070000043	Keyless Entry System
Samsung Electronics Co Ltd	WCK730B	Wi-Fi/BT Transceiver

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung Electronics Co., Ltd.	WCK720Q	Wi-Fi/BT Transceiver
Precision Hawk	PHP-077	Radio Control Systems for Remotely Piloted Aircraft
Samsung Electronics Co., Ltd.	RM CSPK1AP1	Remote control with bluetooth
SICOM	SI-AQ01-PLUS, SI-AQ01	Mini PC with WLAN and Bluetooth
Zebra	VC80	Vehicle Computer System with WiFi and Bluetooth Technologies
Huawei	Huawei Nexus 6P	PCS Licensed Transmitter held to ear: Smartphone
Intel Mobile Communications SAS	11000D2W	Low Power Transceiver, WiGig Adapter Card
AerenkonnRUS	GSM/GPRS Module, Module SIM900R	GLONASS/GPS TRACKER

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
BMW	HUF5663	Remote Keyless Entry Transmitter
Jet Optoelectronics Co. Ltd.	RSE III + RSE III C&G	Rear Seat Entertainment System for vehicles from Audi.
MITSUMI	ES300	GPS/GLONASS Module
Breitling SA	B55	Smartwatch - Digital Transmission System
Fleetilla	FL1260	GSM/GPRS Vehicle Tracking Unit
Fleetilla	FL1850V3-GP	GSM/GPRS Vehicle Tracking Unit
LG Electronics Panama, S.A.	LG-H815P	Multi-band GSM/EDGE/WCDMA/LTE Phone with WLAN, Bluetooth and RFID
Benway	BW08C	GPS Tracker

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Valve Corporation	1003	BT + BLE + NORDIC and WLAN DTS/UNII a/b/g/n/ac
LG Electronics Inc.	WN8122E1	WiFi Module
Continental	HFM_CMFB_01	Keyless Entry System
Hyundai Mobis	ACB10B2GN	Digital Car Audio System
Hyundai Mobis	ACB11B2GN	Digital Car Audio System
Mitsubishi Electric Corporation Himeji works	SKEA5S-03	Boat Security/Remote Control Transmitter
Intel Mobile Communications SAS	3168NGW	This device is used for WLAN and BT data transmission.
Continental Automotive GmBH	AlfaRFHM1	Radio Frequency transmitter-receiver used in Vehicle access systems

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Intermec Technologies Corporation	1001CP01U	Handheld mobile computers with barcode scanning with PCS Licensed Transmitter, WLAN, Bluetooth
Advanced Panmobil Systems GmbH & Co. KG	ECCO+	Part 15 Low Power Communication Device Transmitter
Concox	AMB309-GK309	GPS Tracking/Monitoring Device
Mitsubishi Electric	SKE13D-02	Keyless Entry System
Continental Automotive	M3N-A2C940788	RKES Transmitter
Continental	M3N-A2C931423	RKES Transmitter
Apple Inc.	A1723	Smart Phone - PCS Licensed Transmitter with Bluetooth & WLAN Radios
Apple Inc.	A1662	Smart Phone - PCS Licensed Transmitter with Bluetooth and WLAN radios

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental Automotive	M3N-A2C940780	RKE Transceiver
Continental Automotive	M3N-A2C931426	RKES Transmitter
Apple Inc.	A1674	Tablet Device with PCS Licensed Transmitter , Bluetooth and WLAN
Delphi	FO4-AM902TRB	Security/Remote Control Module
Apple Inc.	A1673	Tablet Device with Bluetooth and WLAN
Calsonic Kansei Corp.	BN011	RKE Receiver
Shenzhen Chainway ITS Co., Ltd.	CW601	GPS TRACKING WITH PCS LICENSED TRANSMITTER
Apple Inc.	A1714	Magnetic Charging Dock - Low Power transmitter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Medtronic Inc.	25000	Ultra-low Power Wireless Radio Telemetry Device
Hyundai Mobis	AN215B1GG	Digital Car AVN System
Trimble	TVG-660 HSPA	GPS/GSM/GPRS/UMTS/HSPA Module
Itron Networked Solutions	NIC 441-0702	NIC Module for Network Relay Points
Itron Networked Solutions	NIC 411-0703	Radio Module for Electric Meter
DENSO TEN Limited	FT0107A	Car Audio with Bluetooth
Itron Networked Solutions	NIC 411-0101/NIC 411-0102	Radio Module for Electric Meter
Cinterion	PHS8-P	GSM/GPRS/UMTS/HSPA Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
HomeLink	SAHL5K	Short Range Device - Universal Garage Door Opener
Continental Automotive	A2C94079100	Remote Keyless Entry System Transmitter
Continental Automotive	A2C93142100	Remote Keyless Entry System Transmitter
HUMAX AUTOMOTIVE CO., LTD	CMF-R3000E-17P-A	Car Audio with Bluetooth Function
Continental Automotive GmbH	ALFA434	Security/ Remote Control transmitter used for vehicle locking/unlocking systems
Clever 11	800N/1200N/1500N	Garage Door Operator
Dell	DWRFID1601	RFID 13.56MHz Wireless Module
Fuyang	LSJJ-24 SLIDING GATE OPENER	Gate Opener

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Nikon	WR-T10	Wireless Remote Controller
Clarion	RD6	Car Audio System with Bluetooth Functionality
ADC Systems GmbH	SRR3-A	Radar Sensor for Vehicle Blind Spot Detection
NEC Engineering, Ltd.	WR-R10	Wireless remote controller
Hyundai Mobis Co., Ltd.	AC111A9GN	Digital Car Audio System with Bluetooth
Hyundai Mobis Co., Ltd.	AC210A9GN	Digital Car Audio System with Bluetooth
Hyundai Mobis Co., Ltd.	AC110A9GN	Digital Car Audio System with Bluetooth
Realtek	RTL8723DE	Wireless LAN

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Harman International Industries, Inc.	GEN3 BASE	Automotive Infotainment Unit with Bluetooth
Samsung Electronics Co. Ltd.	J111M	GSM/WCDMA/LTE Phone + BT/BLE and DTS b/g/n
Samsung Electronics Co. Ltd.	A310M	Cellular/PCS GSM/WCDMA phone
Samsung Electronics Co. Ltd.	SM-G930F	Multi-Band GSM/EDGE/WCDMA/LTE Phone with Bluetooth, WLAN, ANT+, and RFID
Samsung Electronics Co. Ltd.	G935F	Multi-Band GSM/EDGE/WCDMA/LTE Phone with Bluetooth, WLAN, ANT+, and RFID
Samsung Electronics Co.,Ltd.	WIDT30Q	USB embedded Wifi Module (IEEE802.11n)
Samsung Electronics Co. Ltd.	J200M	Cellular/PCS GSM/WCDMA Phone
Samsung Electronics Co. Ltd.	N920G	Multi-band GSM/EDGE/WCDMA/LTE Phone with Bluetooth, WLAN, ANT+, and RFID

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
LG Electronics Ltd.	AN-SP700	This device is a bluetooth remote controller.
Intel	8265NGW	Intel Dual Band Wireless-AC 8265
Continental Automotive GmbH	5WK50220	Transceiver module which handles Comfort Access (CA), Remote Keyless Entry (RKE) and other remote function
CalAmp	LMU2630	A GPS tracking device that transfers information to a server (via safe fixed IP) via GPRS.
Tokai Rika Co., Ltd.	BS1EW	Electronic Key for smart entry systems
Canon Inc.	DS586101	Wi-Fi Adapter
KYOCERA	LBWA1ZZ1CA	Communication Module
HYUNDAI MOBIS	ACB10G3BN	Digital Car Audio System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Lite-On Technology Corporation	WM527	Wireless Mouse
Lite-On Technology Corporation	WK717	Wireless Keyboard
Freedom	TX-7470	Paging Transmitter
LRS	RX-CS6-RX-CS7-RX-AT9	Paging Receiver
Medtronics Inc.	Adapta_Versa_Sensia_Relia_Vitatron_A-G-E	Implantable Pulse Generators - Ultra Low Power wireless radio telemetry
Medtronic, Inc.	Dual_Chamber_ICDs-Family Devices	Dual Chamber Implantable Cardioverter Defibrillator with Cardiac Resynchronization therapy - Ultra low Power Wireless ra
Medtronic, Inc.	Viva_Brava_Evera Family	Implantable Cardioverter Defibrillators with low power wireless radio transmissions
Medtronic, Inc.	Reveal DX and Reveal XT	Insertable Cardiac Monitor with ultra-low power wireless radio telemetry

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Concox	GT300/AMB300	GSM Tracker
Harman International Industries, Inc.	GEN3 MID	Automotive Infotainment Unit with BT and WLAN Technology
Ingenico Latin America Inc.	ICT250-3G	This is a point of sale device.
Ingenico Latin America Inc.	IWL225 (IWL220 3G)	This is a Point of Sale Device
Ingenico Latin America Inc.	IWL255 (IWL250 3G)	This is a point of sale device.
Motorola Solutions, INC.	LAH56UCN9RB1AN, LAH56UCC9RB1AN	Licensed Non-Broadcast Transmitter, Portable 2-Way Radio
Motorola Solutions, INC	MTR3000 (T3000A), (T2000A)	Licensed Non-Broadcast Transmitter
Motorola Solutions, Inc.	LAM28UMC9RA1AN, LAM28UMN9RA1AN	Licensed Non-Broadcast Transmitter, Digital 2-Way Radio with Bluetooth and WiFi Capabilities

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Motorola Solutions, Inc.	H52UCF9PW6AN, H52UCH9PW7AN	Licensed Non-Broadcast Transmitter with Bluetooth Transmitter, Portable 2-Way Radio
Motorola Solutions, Inc.	M24URS9PW1AN	Licensed Non-Broadcast Station Transmitter, Mobile 2-Way Radio
Motorola Solutions, Inc.	H59UCD9PW4AN	Licensed Non-Broadcast Station Transmitter, Portable 2-Way Radio, Part 15 Spread Spectrum Transmitter,
Fuba Automotive Electronics GmbH	020000008	This device is a transceiver for car entry systems.
Harman International Industries, Inc	GEN3 MID	Automotive Infotainment Unit with BT and WLAN Technology.
MOLEX	WCH-180	Phone Cradle with Wireless Charging Technology
Motorola Solutions, Inc.	DTR410	DTR series Two-Way Portable Transceiver - MOTOtalk
MOLEX	WCH-183	This device is a phone cradle which provides wireless charging technology in accordance with the WPC 1.2 standard

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Alps Electric, Inc.	386	This is part of a remote keyless entry system included in Ford Motor Company vehicles.
MOLEX	WCH-185	This device is a phone cradle which provides wireless charging technology in accordance with the WPC 1.2 standard
Continental Autmotive	A2C31244300	This is a handheld key fob transceiver utilized within keyless entry systems included within Ford Motor Company vehicles
Hyundai MOBIS	ACB10H8GN	Digital Car Audio System
Hyundai MOBIS	ACB14H8GN	Digital Car Audio System
BlackBerry Limited	RJE181LW	Smartphone Wireless Handheld - GSM Quad-band / UMTS FIVE bands / LTE eleven bands mobile phone
Intel Mobile Communications SAS	8265D2W	Intel Dual Band Wireless - AC 8265
InTouch	HID Prox	Time Clock with RFID Reader

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Schrader Electronics Ltd.	FP3	Tyre Pressure Monitoring Sensor
Hyundai Mobis Co., Ltd	ACB10G6GN	Digital Car Audio System
Hyundai Mobis Co., Ltd	ACB10HDGN	Car Audio System
Hyundai Mobis Co., Ltd	AC110HDGN	Car Audio System
Samsung Electronics Co. Ltd.	J105B	Mobile Phone
InTouch	Smart Card	RFID Smart Card
Canon Inc.	WM500	BLE Module
Pioneer Corporation	AVH-6868ZH	Car Audio

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung Electronics Co. Ltd.	J320M	GSM/WCDMA/LTE Phone + BT/BLE and DTS b/g/n
Medtronic MiniMed Inc.	MMT-1511/MMT-1512/MMT-1711/MMT-1712	This device is a battery powered insulin pump intended to deliver insulin continuously, at set and variable rates
Medtronic MiniMed Inc.	MMT-7306	This device facilitates communication between Medtronic diabetes therapy management devices that use RF telemetry and PC
Medtronic MiniMed Inc.	MMT-7731	This device is a glucose transmitter that periodically transmits sensor glucose values to the MiniMed 640G Insulin Pump
Itron Networked Solutions	NIC 451-0101 (non-GPS) & NIC 451-0121-05 (GPS)	NIC module for street lights
Motorola Solutions	H99UCH9PW7BN	Licensed Non-Broadcast Transmitter, with 2-way radio Portable with Bluetooth, Bluetooth LE and Wifi
Go Pro / Hero5 Black	ASST1	Camera with 802.11b/g/n + BT4.0 Technologies
Motorola Solutions	M25URS9W1ANI	Licensed Non-Broadcast Transmitter, with Mobile 2-Way Radio

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Motorola Solutions	SQM01SUM7054A	Licensed Non-Broadcast Station Transmitter
IDS Ingegneria die Sistemi SpA	Opera Duo	This device is a ground penetrating radar used for ground surveys.
Harman/Becker Automotive Systems GmbH	MIB GLOBAL ENTRY	Car radio with Bluetooth
Realtek	RTL8822BE	802.11a/b/g/n/ac RTL8822BE combo module
Hella	FS1744	Passive Entry / Passive Start Device for Vehicles
Aruba Networks, Inc.	APIN0103	This device is a wireless access point.
Aruba Networks, Inc.	APINH205	This device is a wireless access point.
LG Electronics., Ltd.	WC900A05/WC900A15	Vehicle Installed Wireless Charging System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental Automotive GmbH	TXN1	Remote control car key
GoPro, Inc.	HWMR1	Video Camera
Foxconn	T77H747	Near-Field Communication Module
Panasonic	FA-170-BCAR-HS	Car Audio Radio
Quest Guard	QG-203HA	This device is a personal GPS tracker with wireless GSM technology.
Aruba Networks Inc.	APIN0205	Wireless Access Point - Mid-Range 2x2: 2 802.11ac ; 802.11abgnac WLAN
Continental Automotive	A2C97102000	MY17 Ford PK CGEA 1.3 Uni Directional Fob
Motorola	Si300, Si500	Video Speaker Microphone with WLAN and BT functionalities

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Panasonic Corporation	AT1701	Wireless Charger
ALPINE Electronics, Inc.	EE0001	This device is a car audio device.
ALPINE Electronics, Inc.	EE0002	This device is a car audio device.
Apple Inc.	A1796	Wireless Headphones
Apple Inc	A1747	Wireless Earphones
Apple Inc.	A1802	Apple watch - IEEE 802.11 b/g/n and Bluetooth
Apple Inc.	A1778	Mobile Phone with GSM/GPRS/EGPRS, UMTS, DC-HSDPA & HSUPA+ and LTE-FDD/TDD radio, IEEE 802.11a/b/g/n/ac radio, Bluetooth
Apple	A1784	Mobile Phone with GSM/GPRS/EGPRS, UMTS, DC-HSDPA & HSUPA+ and LTE-FDD/TDD radio, IEEE 802.11a/b/g/n/ac radio, Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple Inc.	A1803	Apple watch - IEEE 802.11 b/g/n and Bluetooth
Apple Inc.	A1768	This cable is used to charge the Apple Watch. It is made up of plastic material.
Apple Inc.	A1722	This is a Bluetooth earbud for the left ear.
Apple Inc.	A1523	This is a Bluetooth earbud for the right ear.
Apple Inc.	A1816	Apple Watch - IEEE 802.11b/g/n and Bluetooth Radio
Apple Inc.	A1817	Apple Watch - IEEE 802.11b/g/n and Bluetooth Radio
Apple Inc.	A1758	Apple Watch - IEEE 802.11b/g/n and Bluetooth Radio
Apple Inc.	A1757	Apple Watch - IEEE 802.11b/g/n and Bluetooth Radio

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
LG Electronics	LGSBWAC72	RF Module
LG Electronics USA, Inc	AN-MR650A	Magic Remote
Subaru Corporation	FJ17-1	Smart ECU installed in vehicle to provide Keyless Entry System and Engine Start/Stop
GoPro, Inc.	GVRC1	Waterproof voice activated remote
U-BLOX AG	LT1100	Vehicle Tracking Device
Stevens e-Tracker	HE910-G	E-Tracker
GoPro, Inc.	KWBH1	Remote control
LG	LGSWFAC71	RF Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Suntech International Ltd.	ST340LC	GPS Vehicle(GSM/GPRS) Tracker
GoPro	KWST1	Karma Drone
Philips Lighting	LLC7260	This is a control node that is placed on top of a luminaire. It establishes a wireless connection through the mobile net
Zebra	CR8178-SC	Standard Cradle with Bluetooth Technology
Zebra Technologies Corporation	DS8178	This is an enterprise class handheld scanner with 1D and 2D barcode reading/scanner capability.
Zebra Technologies Corporation	CR8178-PC	Stand-type Presentation Cradle with Bluetooth Technology
Supra, A Division of UTCFS	002220	Supra DirectKey Module
Verifone Inc.	e265	Point of Sale Terminal

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Dell Inc.	DWRFID1602	This device is a Radio Frequency Identification (RFID) module.
Denso	DNNS087	WLAN/Bluetooth/GPS Combo Module
Medtronic, Inc	Carelink RF Programming Head 26901	26901 Carelink Encore Programming Head
Wistron NeWeb Corp.	DBUB-P2	This is a bluetooth adaptor for television
DENSO TEN Limited	FT0110A	Bluetooth Car Audio Device
Toyota Motor Corporation	TS-CTY	This Smart LF Oscillator is a transmitter that is installed in a motor vehicle and is used as a port of a Smart System.
Medtronic, Inc.	Carelink Encore Programmer 29901 (REF29901A)	PCIE 802.11a/b/g/n 2.4GHz/5GHz + USB BT 4.0 card
Tramigo Ltd.	T23	Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
DELL Inc.	DWRFID1603	RFID Wireless Module
Apple Inc.	A1706	This is a laptop computer manufactured by Apple Inc.
Apple Inc.	A1708	This is a Laptop computer manufactured by Apple Inc.
Apple Inc.	A1707	This is a Laptop computer manufactured by Apple Inc.
Valeo	ID2A	Smart Key with HF Transceiver for Vehicle Access and Engine Start
Iridium Satellite LLC	Q639575	Satellite Phone used for Voice Communication
LG Electronics Inc.	AN-MR700	This device is a bluetooth remote controller
Continental Automotive GmbH	BCMevoC	Body Control Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Hyundai	ADB10H8GN	Display Car System
Foxconn Technology Co., Ltd.	Display Key	Lock/unlock vehicle and other remote control functions
Continental	NAC EUR wave 2	MIB Global Head Unit
TOKAI RIKA	F2F2K2R	Remote Keyless Entry System , Smart Engine Start Operation
Lenovo	KBRFBU71	Wireless Keyboard
Lenovo	MORFKHO	Wireless Mouse
Lenovo	MORFFHL-D	Wireless Dongle
Hyundai Mobis Co., Ltd.	ADB10G6GG	Digital Car Audio with Bluetooth Function

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Delphi	BSI	Passive Entry Passive Start (PEPS) Module
Intel Mobile Communications SAS	18265NGW	Intel Tri-band Wireless Adaptor
Guangzhou Topshine Information Technic Co., Ltd.	VT1000 & MT100	GPS Tracker
IDEXX Laboratories Inc.	Catalyst One	Chemistry Analyzer with BT connectivity
Weber-Stephen Products LLC	WEBER IGRILL 3	Temperature reading device with BT
Lear Automotive Services (Netherlands)	ZAFFT6BCMRKETPMS	This is an automated remote keyless entry receiver.
Lear Automotive (EEDS) Spain	TTRBDCLR01	Comfort Access and Immobilizer Transmitter/low frequency vehicular keyless entry and anti theft transmitter
Canon	K30375	BLE Module for Printers

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Pointer Telocation Ltd.	CelloTrack GT9760021-000	GPS Asset tracking device
Realtek	RTL8821CE	Single Chip 802.11 WLAN
Valeo Securite Habitacle	A08TBB	Flap Key, handheld keyfob transmitter utilized within keyless entry systems for Ford Motor Company
Delphi Deutschland GmbH	FO3-AM433RX	RADIO TRANSCEIVER MODULE
LG Electronics Inc.	LCW-003	The LCW-003 is a small and low power module for IEEE802.11b/g/n wireless LAN based on Qualcomm QCA4010 solution.
Magneti Marelli S.p.A	EE0001	Head Unit with BT + WLAN technology mounted in cars from BMW
Magneti Marelli S.p.A	EE0002	Head Unit with BT Technology mounted in cars from BMW
Alpine Electronics, Inc.	MMXF online	Automotive Infotainment System mounted in cars from VW AG.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
LG Electronics USA	LCW-004	Small size and low power module for IEEE 802.11b/g/n wireless LAN
Fleetilla, LLC	LT1100GP	Vehicle Tracking Device
TOPTEN	GT08	GPS VEHICLE TRACKER
Continental Automotive GmbH	FBD-4	Keyless Entry System
Samsung Electronics Co., Ltd.	RMCRMM1AP1	This device is a remote control for TV
Samsung Electronics Co., Ltd.	RMCSMP1AP1	This device is a remote control for TV
Samsung Electronics Co., Ltd	WCM730Q	This is a Wi-Fi /Bluetooth module compliant with IEEE802.11 a/b/g/n/ac MAC/baseband/radio and Bluetooth 4.2+HS optimised
Pioneer	PVH-3678	Car Audio with Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Pioneer	PVX-4178	Car Audio with Bluetooth
Samsung	WSM520V	Wireless Audio Module
Samsung	WHM520V	Wireless Audio Module
Satellite Tracking of People LLC.	Blu+	Offender body worn tracking device with GSM/UMTS/CDMA
Extreme Networks Inc.	AP3865e	This device is an outdoor Wi-Fi access point.
DIGOOR	DIGOOR / DG1	Mobile phone; with GPS, GSM, Bluetooth, WIFI, WCDMA and PMR
Delphi Deutschland GmbH	FI6-125kHz	Immobilizer for vehicular use
Audi	SCON	Rear Seat Remote

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Hyundai Mobis Co., Ltd.	AC211C1GN	Car Audio with Bluetooth Function
Hyundai Mobis Co., Ltd.	AC112C1GN	Car Audio with Bluetooth Function
Hyundai Mobis Co., Ltd.	ACB10C1GN	Car Audio with Bluetooth Function
ARRIS Group, Inc.	TG2492LG	Wireless Gateway
Canon	ES202	Wireless Module for Camera
Weber-Stephen Products LLC	Weber Igrill 2	This is a temperature reading device, via Bluetooth Low Energy
Weber-Stephen Products LLC	Weber Igrill Mini	This is a temperature reading device, via Bluetooth Low Energy
Atmel	ATWILC3000-MR110CA	IEEE 802.11 b/g/n Link Controller Module with Integrated Bluetooth 4.0

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
TOKAI RIKA	BJ2EW	Electronic Key
Itron Networked Solutions	NIC 411-3G-0711	MicroAP NIC module for electric meter
Huf Hulsbeck & Furst GmbH & Co. KG	HUF7059	Car Remote Control Key
Itron Networked Solutions	NIC 511-0301; NIC 511-0302; NIC 511-0303	Network Interface Card (NIC)- Wireless Module
VeloCloud Networks, Inc	Edge 5X0	802.11ac Dual Band Module
Samsung Electronics Latinoamerica - Jamaica	SM-G570M	Andriod Smart phone with Multi-band GSM/EDGE/UMTS/LTE Bluetooth, WLAN
Samsung Electronics Latinoamerica - Jamaica	SM-J106B	Andriod Smart phone with GSM/WCDMA + BT/BLE, DTS b/g/n
Samsung Electronics Latinoamerica - Jamaica	G532M	Andriod Smart phone with Multi-band GSM/EDGE/UMTS/LTE Bluetooth, WLAN

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung Electronics Latinoamerica - Jamaica	SM-J510MN	Andriod Smart phone with Multi-band GSM/EDGE/UMTS/LTE Bluetooth, WLAN, ANT+ and RFID
Samsung Electronics Latinoamerica - Jamaica	J710MN	Andriod Smart phone with Multi-band GSM/EDGE/WCDMA Bluetooth, WLAN
Panasonic Taiwan Co., Ltd.	487-7440	Radio Box with Bluetooth
Alpine Electronics GmbH	Media Box	Media Box with WLAN and GPS Technology
Onity Inc. UTC Fire & Security Inc.	HT34 RFID BTLE	RFID and dBT system used to lock and open doors automatically
Robert Bosch Car Multimedia GmbH	PSA RCC A1	Multimedia System with Bluetooth for PSA vehicles
Robert Bosch Car Multimedia GmbH	PSA RCC A2	Multimedia System with Bluetooth for PSA vehicles
Sensormatic	AMS-1145	Ultra 1.8m ABS Pedestal System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Denso Corporation	14AHR	Electronic Key Device used to lock and unlock vehicle doors.
Shenzhen Concox Information Technology Co. Ltd.	GT800 / AMB364	Multifunctional vehicle GPS tracker that supports GPS tracking, door status detection and two-way communication
ARRIS Group, Inc.	TG2472G	Wireless Gateway
Panasonic Corporation	AH1801	Car Audio System with Bluetooth and WiFi and it is used for vehicle Infotainment
TeraTron	SKR0164	Passive Transponder Reader
Hella	IDGNG1	Radio Identification Device for Keyless Entry
Continental	BMW BDC	Keyless Vehicle Module
Quanzhou Tesunho Electronics Co., Ltd	TH-388	IP Trunking Radio

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Quanzhou Tesunho Electronics Co., Ltd	TM-980	Mobile network Radio
Itron Networked Solutions	NIC 541-0302	NIC module for Communication over the 900MHz and 2.4GHz mesh networks
Toyota / Daihatsu	TWB1G0125	Passive Entry System
Itron Networked Solutions	Raven RV50	Industrial Gateway with Cellular/PCS GSM/EDGE/CDMA/WCDMA/LTE Modem
Apple Inc.	A1822	Tablet Device with IEEE 802.11a/b/g/n/ac and Bluetooth radio
Apple Inc.	A1823	Tablet Device with multimedia, PCS Licensed Transmitter, IEEE802.11a/b/g/n/ac and Bluetooth
wistron NeWeb Corporation	D52A1	Connected Cooler Radio with IEEE 802.11b/g/n, BLE 3G: B1/2/5/8; GPRS/EDGE Quad-Band
Continental Automotive	VP2Refresh	Vehicle Audio system with Bluetooth.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Fleetilla	LT1130-GP	Vehicle Tracking Device
Fleetilla	LT1130-UM	Vehicle Tracking Device
Johnson Controls Inc.	MAP18	This device is a wireless access point.
Qualcomm Atheros	QCNFA324	2x2 802.11A/B/G/N/AC WiFi + Bluetooth Module
K-Mobile Technology Co. Ltd.	F-22	Android 4.4 OS Push To Talk Smartphone
Harman	GEN3 MID BC7	Automotive Infotainment Unit with Bluetooth/WLAN
NOKIA	TA-1038 & TA-1028	Android OS Smart phone with PCS Licensed Transmitter, BT and WLAN
Hella	RS4	Vehicle Blind Spot Radar System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Panasonic	CV-DW	Display Audio for vehicle
Continental	A2C35029700	Keyless Control Module
LAIRD Dabendorf GmbH	LTE-MBC-NAR	Multi-Band Compenser for vehicles
Lear	290MG1	RF Receiver for a Keyless Entry System
Autoliv	NB24G175V1	Automotive Radar
Sumitomo Wireing Systems, Ltd.	DA5501	Body control module for vehicles
AUTOGA/JUJIANG	EG-12/PYM-A2201/PYM-A2 202/PYM-A2203	Sliding Gate Opener
AUTOGA/JUJIANG	EG-22A/PKMC01/PKMC02	Swing Gate Opener

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental Automotive	NCMF1_01	Radio Frequency Transciever
Zebra	CR2278	Presentation Cradle
Zebra	DS2278	Cordless Handheld Scanner
Delphi Deutschland GmbH	R3TR	Vehicular Radar Sensor
Delphi Deutschland GmbH	CV1-134TRX	Vehicle Immobilizer
Samsung Electronics Latinoamerica	A720F	Multi-band GSM/EDGE/UMTS/LTE Phone with Bluetooth, WLAN, RFID and ANT+
NOKIA	TA-1044 & TA-1027	Smart Phone / Andriod OS - PCS transmitter, WLAN, Bluetooth
Panasonic Automotive	NTG5*2 BASE and NTG5*2 CD	Car Entertainment System with Bluetooth. (GPS and CD - NTG5*2 CD)

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Valeo	ID21A	Car Remote Control Key
DENSO	DNMWR009	Automotive Millimeter Wave Radar Sensor
Delphi Electronics and Safety	L2C0065TR	Vehicular Radar
Nestle Professional	GL6100	Wireless Module
Teltonika	LT-500-GP	Vehicle Tracking Device
Nintendo	JAN-001	Portable Wireless Videogame Console
Apple	A1701	Tablet Device with Multimedia Functions, WLAN and Bluetooth
Roche	ACCU-CHECK Instant	Blood Glucose monitor with Bluetooth. LE

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A1709	Tablet Device with WLAN and Bluetooth Functionalities
Apple Inc	A1671	Tablet device with Multimedia Function, WLAN and Bluetooth
Apple	A1670	Tablet Device with Multimedia Functions, WLAN and Bluetooth
Apple Inc.	A1843	Apple Wireless Keyboard
NOKIA	TA-1039 & TA-1025	Smart Phone with Android OS, PCS Transmitter, WLAN and Bluetooth
SAMSUNG	SM-G955F	SMARTPHONE/ ANDROID
Denso	12BFE	Remote Keyless Entry System (Transmitter)
Denso Cooperation	23ABF	Remote Keyless Entry System and tire pressure monitoring system

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
GoPro	SPCH1	Digital Camera
LGI	URC-184400-00R30	LGI's NextGen Remote Control, QuickSet, One-Touch-View, RF4CE technology and GreenPeak GP565(248k)SoC for both RF & IR
SmartWitness USA	CP1	Video Camera System
MOLEX	WCH-186	Wireless Charger built in car for mobile devices
SAMSUNG	SM-G950F	SMARTPHONE W/ANDROID, Wi-Fi 802.11a/b/g/n/ac, dual-band, hotspot, 5.0, A2DP, LE, aptX
Dell	DPWC600	Radio Module
MOTOROLA	H92UCF9PW6AN, H92UCH9PW7AN	PORTABLE TWO-WAY RADIO
TOKAI RIKA	RI-57BTY	IMMOBILIZER

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
ZEBRA	ZD620	DESKTOP THERMAL TRANSFER PRINTER with Modules: WYSBHVXG (WIFI 802.11AC and Bluetooth 3.1) & ZBRBLE (Bluetooth 4.1)
Hella KGaA Hueck & Co	DM4	Car Remote Control Key
HARMAN	MKC AU	Audio System for Motorcycle
Visteon Engineering Services Ltd.	RADIO AHU	Car Radio
INTEL	9560NGW	WLAN and BT RF MODULE
INTEL	9260NGW	WLAN and BT RF Module
NOKIA	TA-1037	GSM MOBILE PHONE/ ANDROID OS
CARL ZEISS	ZEISS EXTARO 300	SURGICAL MICROSCOPE

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
DENSO TEN Limited	73R0	CAR AUDIO WITH BLUETOOTH
CONTINENTAL	A2C11639400	FMC B479 SCU PK CGEA 1.3 key / RADIO FREQUENCY TRANSMITTER
INTHINC	WS850	FLEET MANAGEMENT SOLUTION WITH GSM/GPRS/EDGE/UMTS/HSDPA WITH GPS TERMINAL
INTHINC	TREQr-5	DRIVING SAFETY AND FLEET MANAGEMENT SOLUTION/ WITH WIFI, BLUETOOTH, GPRS & WCDMA
Visteon Electronics Germany GmbH	VW MIB2 STD+	Car Radio Device with Bluetooth only
Visteon Electronics Germany GmbH	VW MIB2 Entry	Car Radio device with Bluetooth only
LG Electronics	AN-MR18BA	Bluetooth Remote
Dell	T03H002	Tablet PC RF Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
GoPro, Inc	SBDC1	Camera with WiFi & BT
Rajant	ME4-5050S	Mesh Data Networking - 802.11a/n
Lear Corporation	KOBJXU18A	Satellite Anchor Transceiver (SAT)/ vehicular passive entry transceiver
Lear Corporation	KOBJBG18A	Remote Function Actuator / passive entry and passive start initiator transmitter
Lear Corporation	KOBJXF18A	SMARTKEY / HANDHELD KEYFOB TRANSCEIVER
Lear Corporation	KOBJTF18A	SMARTKEY / HANDHELD KEYFOB TRANSMITTER
Delphi Data Connectivity Systems	WACM	Wireless Charger / on - vehicle wireless charger for cellphones
DENSO TEN Limited	FT0117A	Car Audio

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Zebra Technologies Corporation	TC200J	Touch Computer Android enterprise product with WLAN a/b/g/n/ac and BT4.2 (Dual-Mode) capabilities
Mitsubishi Electric US, Inc.	PAC-USWHS002-WF-1	Wifi-BLE adapter wirelessly monitors and controls a MEUS HVAC unit via Wifi link.
Marquardt GmbH	AK2	Vehicle Key to Open/Close the doors and start the engine
Murata Manufacturing Co., Ltd.	Type1KA	WLAN module embedded into Canon copiers to allow wireless communications
DENSO	12BFY	The DENSO-12BFY is a radio transmitter that forms a remote keyless entry system. It is used to lock or unlock the doors
Nokia	TA-1023	This smartphone supports GSM, UMTS, LTE, WLAN and Bluetooth technologies
TripSaver Service Center	TSII-CONTRL2, TSII-CONTRL3 and TSII-Dongle	Electronic Control Modules
Apple Inc.	A1914	Wireless Headphones

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
DENSO TEN Limited	FT0108A	This is a vehicle audio device that also operates on the 2.4 GHz and 5 GHz band for Bluetooth and WLAN services.
LG Electronics Inc	LGBTM	The LGBTM is a small sized and low powered Bluetooth module operating in the 2.4GHz unlicensed band.
LifeScan Europe , Division of Cilag GmbH Int'l	Element Verio CIP Platform	Blood Glucose Meter with Bluetooth 4.0 Low Energy
Apple Inc.	A1859	Wearable Wrist Device with multimedia functions, cellular UMTS, LTE, IEE 802.11b/g/n/, Bluetooth, GPS and NFC
Rosemount	3308A	Wireless Guided Wave Radar
Apple	A1897	Smartphone with multimedia functions, GSM,GPRS,UMTS,LTE,TD-SCDMA,IEEE 802.11a/b/g/n/ac Bluetooth, GPS and NFC
NOKIA	TA-1035	The TA-1035 is a 5" Full HD touchscreen smartphone that will be NOKIA branded.
Apple Inc	A1858	Wearable Wrist Device with multimedia functions, 802.11b/g/n/, Bluetooth, GPS and NFC

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple Inc	A1905	Smartphone with multimedia functions, cellular GSM, GPRS, EGPRS, UMTS, LTE, TD-SCDMA, IEE 802.11a/b/g/n/ac, BT, GPS
Apple	A1889	Wearable Wrist Device with multimedia functions, cellular UMTS, LTE, IEE 802.11b/g/n/, Bluetooth, GPS and NFC
Apple	A1891	Wearable Wrist Device with multimedia functions, cellular UMTS, LTE, IEE 802.11b/g/n/, Bluetooth, GPS and NFC
Apple Inc	A1861	Wearable Wrist Device with multimedia functions, cellular UMTS, LTE, IEE 802.11b/g/n/, Bluetooth, GPS and NFC
Apple	A1860	Wearable wrist device with multimedia functions, cellular UMTS, LTE, GPS, IEEE 802.11b/g/n, BT and NFC
HELLA KGaA Hueck & Co.	MARS Keyless	Electronic Control Unit
Medtronic	Percepta Serena Solara family (IPGs)	Dual chamber IPGs with CRT-P devices that monitor and regulate heart rate with ULP radio
Medtronic	Azure (S SR; S DR; XT SR; XT DR) MRI SureScan	Implantable Pulse Generator for single or dual chamber cardiac devices that monitor and regulate the heart rate via ULP

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Medtronic	Viva CRT-P, Consulta CRT-P, Syncra CRT-P	Dual chamber implantable pacemakers with CRT-P that monitor and regulate heart rate via ULP wireless radio telemetry.
Medtronic	Attesta, Sphera, Vitatron QG Series Family (IPGs)	Implantable Pulse Generators with wireless data gathering done by ultra-low power wireless radio telemetry.
Logitech	S-00168	Speaker with Bluetooth connectivity
Medtronic Inc.	Astra (S SR,S DR, XT SR, XT DR) MRI SureScan	Implantable Pulse Generator (IPG) with wireless data gathering via ULP wireless radio telemetry
Caterpillar Inc	CATBTFOB	The CATBTFOB is a Bluetooth Key FOB that will be used as a security system for tractors and other construction equipment
Caterpillar Inc.	CATBTNT	The CATBTNT is a central HUB for other Bluetooth products used on the tractor and construction equipment.
Panasonic	VP4R-A	Car Radio With Bluetooth And GPS
Medtronic, Inc	Advisa, Ensura Family Series (IPGs)	Multi-programmable cardiac devices with Wireless Data gathering via ULP wireless radio telemetry

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Trackimo	Trackimo Universal Tracker 2G	GPS Tracker Unit
BMW	04201000	Car system transceiver that provides unidirectional and bidirectional RF communication between the Key and Vehicle
PIONEER CORPORATION	D172G5	Vehicle audio device that also operates on the 2.4GHz band for Bluetooth and WLAN services.
Apple	A1901	Smartphone with various wireless communications modules
Intel mobile Communications SAS	9461D2W	Intel Wireless-AC 9461 adapter - 802.11ac and Bluetooth 5
Intel Mobile Communications SAS	9461NGW	Intel Wireless-AC 9461 adapter - 802.11ac and Bluetooth 5
Visteon	G17 - AHU	Car Radio with Bluetooth
Bosch	LXPP002	This is an automotive passive entry passive start (PEPS) system that works with motor vehicles.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Tokai Rika	F2J2K2R	This equipment is used to open and close motor vehicles.
LG	LGSWFAC81	This is a small sized and low power module for IEEE 802.11a/b/g/n/ac wireless LAN.
Tokai Rika	B2T2K2R	This is an electronic key which performs Smart Key and Remote Keyless Entry functions.
Hirschmann	920510A	Transceiver Remote Control
Panasonic	ACJ-TI114A	Digital Car Radio With BT, AM/FM And DAB
Alps Electric Co., Ltd.	TWB1G0084	Vehicle Keyless Transmitter
Panasonic Corporation	EMU360901	Immobilizer ECU
HMD Global Oy	TA-1036	Smart Phone / Android OS

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
ELATEC	TWN4 MultiTech 2	The TWN4 MultiTech 2 is an ELATEC branded integrated device for contactless read/write operations on a transponder
Patriot One Technologies Inc.	CMR-V5	Ultra Wide Band Transmitter - Through Wall Radar Imaging
Zebra Technologies Corporation	TC25AJ	Touch Computer - Andriod Enterprise Product for retail and field mobility customers with WLAN, BT and WWAN
Continental	PAG-BCU-434-180528	Keyless - entry and keyless-go system based on LF transmission with maximum 6 antennas.
Logitech Inc.	S-00151	Wireless Speaker with Bluetooth connectivity
Logitech Inc.	S-00145	Wireless Speaker with Bluetooth connectivity
Harman	G31 BASE	Automotive Infotainment Unit with Bluetooth
Harman	G31 MID	Automotive Infotainment Unit with BT/WLAN

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
OMRON	I55R0	Anti-theft System For Vehicle
OMRON	T55R1	Vehicle Locking and Unlocking System
Transcore	E4 READER 05531-01	RFID tag reader
DENSO TEN Limited	FT0041A	A radio detection and ranging device for vehicles.
DENSO TEN Limited	FT0117B	This is a car radio/audio device which operates in the FM/AM band which also has Bluetooth properties in the 2.4GHz band
Bosch	P003	A device that allows vehicular access
Marquardt GmbH	PK3	Vehicle Key to Open/Close the doors and start the engine
Varex	XRpad2	Digital x-ray detector system

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Logitech Far East Ltd.	M-R0072	Cordless Mouse
Panasonic	FG-185-SG32-MH	Car Audio, with GNSS Navigation, HMI, USB interface, WiFi and Bluetooth interface to Wilink module.
Robert Bosch GmbH	MRR1Rear	Motion Detector Sensor
Valeo Schalter & Sensoren GmbH	MBHL2	Radar Sensor Module
Bosch	MRRRevo14F	Vehicle Motion Detection Sensor
Robert Bosch	MRRRe14FCR	Motion Detection Sensor
Roche Diabetes Care GmbH	Accu-Chek Guide Link	This is a blood glucose meter with Bluetooth properties in the 2.4GHz band.
Continental	A2C38291300	RF receiver that manipulates and monitors vehicular functions

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
OMRON	K56R0	Door Locking and Unlocking of Vehicle
OMRON	K56RQ	Door Locking and Unlocking of Vehicle
OMRON	K73R0	Door Locking and Unlocking of Vehicle
OMRON	P55R0	Anti-theft system for vehicle
Logitech Inc.	N-R0010	Remote controller for peripheral devices
Logitech Inc.	R-R0008	Low power transceiver for peripheral devices
Logitech Inc.	M-R0050	Wireless Mouse
Logitech Inc.	M-R0028	Wireless Mouse

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Logitech Inc.	T-R0001	Cordless mouse
Logitech Inc.	M-R0061	2.4GHz Cordless Mouse
Samsung Electronics Co Ltd	WDN220M	WDN220M is a Wi-Fi module compliant with IEEE802.11 b/g/n MAC/baseband/radio optimized for low-power applications
Logitech Inc.	M-R0056	2.4GHz Cordless Mouse
Logitech Inc.	M-R0051	2.4GHz Cordless Mouse
SAMSUNG	RMCSFN1AP1	Smart Remote Control
SAMSUNG	RMCRMN1AP1	Smart Remote
Logitech	Y-R0009	2.4 GHz Wireless Keyboard

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Logitech	Y-R0011	2.4 GHz Wireless Keyboard
Logitech Inc.	C-U0007	2.4GHz Transceiver
Logitech Inc.	Y-R0012	2.4 GHz Wireless Keyboard
Logitech Inc.	Y-R0042	2.4 GHz Wireless Keyboard
LOGITECH	R-R0013	Wireless Presenter
Logitech Inc.	C-U0010	2.4GHz Transceiver
Logitech Inc.	C-U0014	2.4GHz Transceiver
Logitech Inc.	C-U0016	2.4GHz USB TRANSCEIVER

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Logitech Inc.	A-00071	Audio Headset
Logitech Inc.	A-00032	Nano Receiver
Logitech Inc.	Y-RBN90	2.4GHz cordless keyboard
Logitech Inc.	Y-R0055	2.4GHz Cordless Keyboard
Zebra	VC80x	Vehicle Computer with WLAN a/b/g/n/ac and BT4.1 Dual Mode Technologies
ALPINE	BIS01	Car Audio Radio
Harman International Industries, Inc	INFO3 CSM MY19 MID	Automotive Infotainment Unit with Bluetooth/WLAN
Harman International Industries, Inc	INFO3 CSM MY19 HIGH	Automotive Infotainment Unit with Bluetooth/WLAN

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung Electronics Latinoamerica	N950F	Android Smart Phone with PCS, WiFi 802.11a/b/g/n/ac Bluetooth, and Network Location
Electro-Voice	EVOLVE 50	Portable column system for audio output
Samsung	J730G	Android Smart Phone with PCS, WiFi 802.11 a/b/g/n/ac, Bluetooth, and Network Location
PACIFIC	PMV-C215	This device is used for monitoring and indicating information of air pressure and temperature in vehicles' tyres.
SUZUKI	K77RA	Body Control Module with RF Receiver
LITE-ON Technology Corp	WM116t	Wireless Mouse
LITE-ON Technology Corp	WK636t	Wireless Keyboard
Getac	S410	Notebook computer that includes wireless and radio modules.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Rosemount	RM5800	Wireless HART 2.4GHz Radio Module
Logitech Far East Ltd.	R-R0012	Remote Control
Logitech Far East Ltd.	V-R0007	Camera and Speakerphone unit
Intel	9462D2W	Wireless module with Bluetooth and WiFi compatibility
Intel	9462NGW	Wireless module with Bluetooth and WiFi compatibility
Intel Mobile Communications SAS	9560D2W	Wireless module with Bluetooth and WiFi compatibility.
BMW	DK1S	Car Remote Control Key
Zebra	MC330M	Mobile Computers designed to be used by workers in various industries, with Bluetooth, WLAN & NFC

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A1862	iMac Pro, Desktop Computer with IEEE 802.11a/b/g/n/ac and Bluetooth Radios
Caterpillar	PL161	Asset tracking device
Samsung Electronics Co., Ltd	TM1710A	Dial Controller
Alpine	GABI01	Display Unit for Car
LG Electronics	LGSBW41	RF Module with IEEE 802.11a/b/g/n and Bluetooth
Harman International Industries, Inc.	GEN3.1 MID VA	Automotive Infotainment Unit with Bluetooth/WLAN
Delphi	J3TR	Vehicle Radar Sensor
Huf	TSSRE4A	Tire Pressure Monitoring System Sensor for Vehicular Use.

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Visteon	Kombiinstrument	Vehicle Immobilizer
LG Electronics Inc.	NM4-HO	Car NFC Unit
Powerstick.com Inc.	BEAGLE2	Bluetooth Tracking Device
Boston Scientific	3300	Portable Cardiac Rhythm Management System - with RF telemetry for use with RF enabled BSC Implantable Pulse Generators.
BMW	BMW Head-UP Screen	Vehicle Display with WiFi
KATHREIN Automotive Portugal	DDAECE01	Roof Antenna with Bluetooth low Energy Technology
Extreme	AP-8533I	Access Point
ARRIS	TG3492	Telephony Wireless Gateway supporting DOCSIS 3.1

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung Electronics Co., Ltd.	WIBT40D	Bluetooth Transmitter Module
Canon Inc.	WM600	Wireless Radio Communication
KATHREIN Automotive GmbH	TRANSCVRP01	A Bluetooth Transceiver that is part of the Intelligent Parking Assistant of the vehicle
Continental	NAC EUR wave 3	Car Audio Radio
HARMAN BECKER	NBT EVO RSE	Rear Seat Entertainment with KLEER technology
HARMAN BECKER	NBT EVO HU	Headunit with Bluetooth, WLAN, GPS and AM/FM/DAB
Logitech G	M-R0071	Cordless Mouse
OMRON Automotive Electronics Co. Ltd.	R55R3	Door locking and Unlocking of vehicle

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
OMRON Automotive Electronics Co. Ltd.	T55R2	Door locking and unlocking of vehicle
Valeo	MBHL Typ A	Radar Sensor Module
peiker acustic GmbH	WMI2-W167-M1	Device inside vehicles allows wireless charging of mobile devices; with NFC telematics support
peiker acustic GmbH	WMI2-W167-M2	Device inside vehicles allows wireless charging of mobile devices; with NFC telematics support
LG	WC500B15	Wireless Charging Device
Marquardt GmbH	VK2	The VK2 (vehicle key) is a component of a driving authorisation system of a car.
NetComm Wireless Limited	NWL-10	HSPA+ Router providing optimised IP data network access.
Logitech Far East Ltd.	V-R0036	Video Conference System composed of: V-U0032, V-U0033, V-U0036, V-U0037, DSA-18CB-12 FCA 120150

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental Automotive GmbH	PAG-BCU-433-180528	Body Control Module
HMD Global Oy	TA-1056 & TA-1079	Smartphone / Android OS
Nokia	TA-1016 and TA-1045	Smartphone / Android OS
CLARION	PH-3709	Display Audio Unit
CLARION	QY-5089	Navigation Unit
CLARION	QY-5153	Navigation Unit
CLARION	PH-3805	Display Audio Unit
Caterpillar	PL631V2	Integrated GPS receiver with an Iridium Satellite

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Suzuki	TWK1A001	Integrated ignition switch and immobilizer antenna for the vehicle
Toyota	TMLF18D-1	Smart LF Oscillator
Ingenico Latin America Inc	Move/2500	POS (Point of Sale device)
Continental Automotive GmbH	PAG-KEY-434-180528	Remote Keyless Entry Device
Continental Automotive GmbH	PAG-KEY-433-180528	Remote Keyless Entry Device
Samsung Electronics Co., Ltd.	WDN221M	WLAN Module
Sensormatic Electronics, LLC	BIM1000	Business Intelligence Module - wireless access point
HiTEM	HTE 601	WLAN module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Sensormatic Electronics, LLC	BIX1000	Business Inteligence module - wireless adapter
Continental	T4x	SMART Fob
Oracle	DT317CR	Mobile Tablet with WiFi and Bluetooth technology used for businesses in the hospitality industry.
Machfu	G0300A101	Industrial Gateway
Apple	A1954	Mobile Tablet
Bluebird Inc.	SF550	Smart Phone with LTE, WiFi 802.11 a/b/g/n, Bluetooth, GPS
Apple	A1893	Tablet Device
Harman	BBXGTS	Motorcycle Infotainment Unit with Bluetooth and GPS

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
SUZUKI	R57L1	Receiver of Keyless Start System for vehicles
SUZUKI	S57L0	Transmitter of Keyless Start System for vehicles
SUZUKI	TS008	Transmitter of Keyless Start System for vehicles
Intel	9560D2WL	Intel Wireless-AC 9560 Adapter Module that provides Bluetooth+ 5 and 2x2 802.11ac Wi-Fi
Robert Bosch Car Multimedia GmbH	Audi FPK Gen2	Digital Instrument Cluster (DIC)
S and C Electric	TSII-DONGLE2	USB Transceiver Dongle
MITSUBISHI ELECTRIC	SKE11D-01	Keyless Entry System Hand Unit
MITSUBISHI ELECTRIC	SKE115-01	Keyless Entry System - Receiver

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
MITSUBISHI ELECTRIC	SKE114-01	Keyless Entry System LFU
Preh Car Connect Polska	MIB3 OI	Head Unit with Bluetooth, WLAN and GPS Technology
LiftMaster	050DCTWFLA	Garage Door Opener
LiftMaster	8160WLA	Garage Door Opener
Visteon Electronics	BDC-03	Vehicle body domain controller with 125kHz wireless comfort access and immobilizer function
Logitech Far East Ltd.	S-00170	Bluetooth Speaker
Logitech Far East Ltd.	S-00171	Bluetooth Speaker
Flex	BDC-03	Vehicle body domain controller with 125kHz wireless comfort access and immobilizer function

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Omron	OUC26006559	Immobilizer
Extreme Networks, Inc.	AP-3935	Wireless 802.11a/AC + b/g/n Access Point
Harman Becker Automotive Systems GmbH	MGU	Automotive Headunit Bluetooth, WLAN and GNSS
Shenzen HLXT Technology Co., Ltd.	GT005	GPS Tracker
IRMA and IRMA Vet	IRMA and IRMA Vet - LH	Point-of-care in vitro diagnostic blood analyzer with WiFi and Bluetooth
Schrader Electronics	AG2SM4	Tyre Pressure Monitoring Sensor
TOKAI RIKA CO., LTD.	B2U2K2R	Electronic Key
Brady Worldwide Inc.	M611	Handheld Label Printer

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental	TXN4	Radio Frequency Transmitter
Honeywell	CN75LAN	Mobile Computer
Honeywell international Inc	CN75WAN	Mobile Computer
Wacom Co., Ltd.	EKR-100	Wireless controller for laptops
Wacom Co., Ltd.	INF-A091	Dongle wireless receiver for laptops
LG Electronics	WC501M	Wireless Power Charger
LG Electronics	AN-MR19BA	Magic Remote
Panasonic	RSNE031B0	Bluetooth Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Harman	CTR	Car Infotainment with Bluetooth and WLAN
Logitech Far East Ltd.	V-R0010	Rally PTZ Camera
Logitech Far East Ltd	V-R0012	Rally PTZ Remote
Motorola	Si500	Video Speaker Microphone (VSM)
Yanfeng Visteon Automotive	N18	Car Radio with Bluetooth
Energous Corporation	NF-230	Wireless Charger
DENSO	12BFT	Remote Keyless Entry System
Sensormatic Electronics, LLC	LFAMS1801	Electronic Article Surveillance System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung Electronics Latinoamerica Miami, Inc.	A530F	Mobile Phone
Samsung Electronics Latinoamerica Miami, Inc.	J250M	Mobile Phone
Samsung Electronics Latinoamerica Miami, Inc.	G9600F	Mobile Phone
Huf Hlsbeck & Frst	HUF5767	Remote Keyless Entry Transceiver for BMW vehicles
HMD Global Oy	TA-1049 & TA-1074	GSM/WCDMA/LTE Mobile Phone
Alps Electric Co., Ltd.	TWB1G0090	Hand Unit for Honda Smart Key
Panasonic	AM1701	AV Control Unit for In-Vehicle Infotainment with Hands Free, BT Audio, WiFi, GPS receiver
Samsung Electronics Latinoamerica Miami, Inc.	G9650F	Mobile Phone

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Calsonic Kansei Corporation	T61M0	Vehicle Keyless Entry Device
Nokia	TA-1084, TA-1093	Smart Phone
Calsonic Kansei Corporation	I68P0	Vehicle Immobilizer System
Calsonic Kansei Corporation	K68P2	Vehicle Keyless Entry System
Calsonic Kansei Corporation	I76M0	Vehicle Immobilizer System
Calsonic Kansei Corporation	B76MC	Vehicle Keyless Entry System
Calsonic Kansei Corporation	K68P4	Vehicle Keyless Entry System
ALPS ELECTRIC CO., LTD	TD1G141	Keyless Entry System / Tire Pressure Monitoring System (Receiver)

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Nokia	TA-1081, TA-1088	Smart Phone
BMW	MGU	Automotive Infotainment System with Bluetooth and WLAN
EM Microelectronic-Marin	UBC01	BLE Fitness Tracker
Nintendo 3.4	HAC-024	Wireless Control Device
Mitsubishi	NR-201	Car Audio
Texas Instruments	WL18MODGI	RF Module
DELSEY	PLUG002AH@	Luggage Scale with Bluetooth
Apple	A1989	Portable Computer with IEEE 802.11a/b/g/n/ac and Bluetooth Radio

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
GoPro	SPTM1	Camera - Video Recording , Photograph
Apple	A1990	Portable Computer with IEEE 802.11a/b/g/n/ac and Bluetooth Radio
OMRON	S79M0	Body Control Module
OMRON	I54P0	Anti-Theft System of Vehicle
OMRON	37290-79M0	Anti-Theft System of Vehicle
OMRON	T68L0	Keyless Entry Transmitter
OMRON	S54P0	Body Control Module
Sumitomo Electric	HAR0001	Body Control Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
OMRON	37290-54P0	Anti-Theft System of Vehicle
OMRON	R64M0	FOB
Continental	17101002	Instrument Cluster with Immobilizer Function
Logitech Far East Ltd	M-R0074	Wireless Mouse
SAMSUNG ELECTRONICS Co., Ltd.	HW-N300	Bluetooth Speaker
ALPINE	GABI02	Display Unit
Crown Equipment Corporation	HD3000	Industrial Tablet with WiFi/Bluetooth only and Bluetooth Dongle
Valeo	WMI2-W167	Wireless Mobile Interface

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Robert Bosch Car Multimedia GmbH	AIVIL42P0	Navigation System with Bluetooth and WLAN
Magneti Marelli	BNF_LL, BNF_HL	Cluster for Automotive, Containing Immobilizer Function
FLEETILLA	LT510	Vehicle Tracking Device
Bosch	AIVIH60A0	Navigation System with Bluetooth and WLAN
OMRON	GFM-H002	Wireless Charger
Visteon Electronics Germany GmbH	MFA2	Infotainment & Instrument Cluster Control Module
Energous	NF-130	Wireless Charger
Fibocom	L850-GL	LTE Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Hella	FS12PM	Short Range device - Car Key
Hella	IDGNG1M	Short Range device - Car Key
APTIV	JA-125kHz	Vehicle Immobilizer
Suzuki	I61M0	Immobilizer Base Station
HARMAN	MGU RSE	Automotive Infotainment System with KLEER, USB Type C, HDMI/MHL feature
Panasonic	CQ-CZ38S0TT	Audio and Bluetooth Hands-free Function for Automobile
CONTINENTAL	ARS5-B	Vehicular Radar System
HT22R Encoder	10104685P1	Secure Access Device

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Onity Inc.	10104680P1	Secure Access Device
Onity Inc.	10104681P1	Secure Access Device
Nokia	TA-1120, TA-1112	Smart phone
Onity Inc	10104679P1	Secure Access Device
Shenzhen Concox Information Technology Co., Ltd.	X3 / AMB368	Multifunctional Vehicle Tracker Device
Fibocom	L860-GL	LTE Module
Continental Automotive GmbH	17101031	Instrument cluster with Immobilizer
Continental Automotive GmbH	17101032	Instrument cluster, MQB

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental	17101034	Instrument Cluster with Immobilizer
Continental	17101010	Instrument Cluster with Immobilizer
Continental	17101001	Instrument Cluster with Immobilizer
VW AG	18020534	Instrument Cluster with Immobilizer
VW AG	17101043	Instrument Cluster with Immobilizer
Continental Automotive GmbH	17101033	Instrument cluster with Immobilizer
VW AG	17101041	Instrument Cluster with Immobilizer
Logitech	VR0013	ConferenceCam Connect

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Hella KGaA Hueck & Co.	BCMevo5	Keyless Entry System
VW AG	17101057	Instrument Cluster with Immobilizer
VW AG	18020532	Instrument Cluster with Immobilizer
VW AG	18020533	Instrument Cluster with Immobilizer
OMRON Automotive Electronics Co. Ltd	R79M1	FOB
Bosch	P003	Gen2 BCM / on-vehicle keyless entry receiver
DENSO CORPORATION	DNSRR004	Blind Spot Monitor Sensor
Ascensia Diabetes Care	Contour Next Link 2.4	Wireless Blood Glucose Monitory System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A2097	Smartphone
Apple	A1978	Smart watch
Apple	A1923	Magnetic charging cable
Apple	A2056	Magnetic Charging Cable
Apple Inc.	A2101	Smartphone
Apple Inc	A1977	Smart Watch
Continental Automotive GmbH	TIS-09DH	Tire Pressure Monitor Sensor, Wheel Unit
Apple Inc	A2002	Charging Bracelet

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple Inc	A2055	Magnetic Charging Cable
Logitech	V-R0011	Remote Control with Bluetooth Functionality
Logitech	V-R0009	Display Hub with Bluetooth Functionality
Schrader Electronics	AG2SM3	Tyre Pressure Monitoring Sensor
Hella	FS1744M	Keyless Entry Module
Zebra Technologies Corporation	TC720L	Touch Computer
Apple Inc.	A2105	Smartphone
Zebra Technologies Corporation	TC77HL	Touch Computer

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Aptiv	VOLVO	Wireless charger
Continental Automotive GmbH	A2C17105200, A2C17105900, A2C17106000	Keyless Entry Device
Continental Automotive GmbH	18020531	Instrument cluster with 125kHz technology with immobilizer function
Continental Automotive GmbH	17101056	Instrument cluster with 125kHz technology with immobilizer function
Continental Automotive GmbH	17101022	Instrument cluster with 125kHz technology with immobilizer function
Continental Automotive GmbH	17101023	Instrument cluster with 125kHz technology with immobilizer function
Bury	Koppelantenne Gen. 3	Coupling Antenna with NFC and Wireless Charging
Pacific	PMV-E100	TPMS Transmitter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Mitsubishi Electric Corporation Sanda Works	NTG5.5HUE	Car Navigation
HMD Global Oy	TA-1085 & TA-1096	Smartphone / Android OS
Mitsubishi Electric Corporation Sanda Works	NR-213	Car Navigation
LG	IL7SF	Silver Box RADIO ASM Receiver
HMD Global Oy	TA-1113 & TA-1115	Smartphone
B&B SmartWorx, Inc.	9373 and 9768	Airborne Radio Module - 802.11a/b/g/n WAN
Mortara Instrument, Inc.	WAM	Wireless Acquisition Module
Mortara Instrument, Inc.	UTK	USB Transceiver Key

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Sumitomo Wiring Systems, Ltd.	K52RA	Vehicle Alarm System
Sumitomo Wiring Systems, Ltd.	K68PB	Vehicle Alarm System
Alps Electric Co. Ltd	P74P0	Immobilizer Antenna
Alps Electric Co. Ltd	R53R0	Keyless Entry Device
Alps Electric Co. Ltd	R68P0	Keyless Entry Device
Sensormatic	UHIDX1801	IDX-4000 UHF RFID reader
Continental Automotive GmbH	TXN7	Radio Frequency Transmitter
Robert Bosch (Australia) Pty. Ltd.	P002	Gen2 BCM / on-vehicle keyless entry receiver

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A1895	Apple iPad
Apple	A1932	Laptop Computer
Apple Inc.	A1993	Desktop Computer with IEEE 802.11a/b/g/n/ac radio and Bluetooth radio
Apple Inc.	A1980	Tablet Device with IEEE 802.11a/b/g/n/ac radio, and Bluetooth radio
Apple Inc.	A2051	Digital Stylus input device with Bluetooth LE
Apple Inc.	A1934	Tablet device with IEEE 802.11a/b/g/n/ac, Bluetooth, Cellular GSM, EGPRS, WCDMA, DC-HSDPA & HSPA+, TD-SCDMA, LTE FDD/TDD
Apple Inc.	A1876	Tablet device with IEEE 802.11a/b/g/n/ac radio and Bluetooth radio
Realtek Semiconductor Corp	RTL8822CE	802.11a/b/g/n/ac and Bluetooth Combo Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
KATHREIN	RKE213E1	Radio Frequency Transceiver
Continental Automotive GmbH	17101071	Instrument cluster with 125kHz technology with immobilizer function
Askey Computer Corporation	WLU5540B-D81(RoHS)	Wireless module
Huf Hülsbeck & Fürst GmbH & Co. KG	HUF4761	Car Remote key
Samsung Electronics Co., Ltd.	RMCSPR1AP1	BT Controller
Samsung Electronics Co., Ltd.	RMCRM1AP1	BT Controller
Samsung Electronics Co., Ltd.	WCP730M	WLAN/BT Module
ADC Automotive Distance ControlSystems GmbH	SRR5-C	Vehicle Radar System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A2086	Magnetic Charging Dock
Caterpillar	PL641V2	Remote Monitoring Solution
Dell Inc.	DWRFID1803	RFID Wireless Module
Denso Corporation	4EA	Electronic Key
Medtronic MiniMed, Inc	Guardian Connect	Glucose Sensor Transmitter
Medtronic MiniMed, Inc	Guardian Link (3), MMT-7811	Glucose Sensor Transmitter
Medtronic MiniMed, Inc	Minimed 670G	Insulin Delivery Pump
Ecolab	Cumulus	Universal Controller

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Intel	AX201D2W	Intel WiFi 6 AX201 Adapter
Samsung Electronics Co. Ltd.	WCP731M	WiFi/Bluetooth Transceiver Module
Samsung Electronics Co. Ltd.	RMCSPR1BP1	Bluetooth Controller
Samsung	J610G	Android Smart Phone
Samsung	G611M	Android Smart Phone
VW AG	17101055	Instrument Cluster
Samsung	A750G	Android Smart Phone
Panasonic	R3PA23	Voice Remote Controller

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Honeywell Safety & Productivity Solutions	CN85L1N	Mobile Computer
Samsung	J260M	Android Smart Phone
Veoneer	77 GHz MMRV1	Automotive Radar
Benz	MS2	Part 15 Security/Remote Control Transmitter
Tokia Rika	B3J2K2R	Electronic Key
CONTINENTAL Automotive GmbH	TIS-09DL	Tyre Pressure Monitoring Sensor
Dell	SPEN-DEL-01	Active Stylus
Continental Automotive GmbH	D-WMI2017B	Wireless Mobile Interface

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental Automotive GmbH	D-WMI2016A	WPC NFC
Samsung	N9600	Smart Phone
Continental Automotive GmbH	D-WMI2017A	WMI
Continental	D-WMI2015A	Wireless Mobile Interface
Aptiv Services Deutschland GmbH	J4TR	Front/Rear Radar
Marquardt	MK2	Body Control Unit
Marquardt	MK1	Body Control Unit
Intel	AX201D2WL	WiFi Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung	J415G	Smart Phone
Huf	HUFGM2699	Wireless Keyfob
Huf	HUFGM7190	RF Receiver
Samsung	RMCRM1BP1	SMART CONTROL
Bosch	MQB37W	Body Control Module
Harman	INFO3.5 CSM MY20	Automotive Infotainment Unit with Bluetooth/WLAN
Dell	DWRFID1802	RFID Wireless Module
Dell	DWRFID1801	RFID Wireless Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
National Instruments	785578-01 (International Version)	Educational Engineering Laboratory Solution
Mercedes-Benz	DC12B	Vehicle Key
MARQUARDT GmbH	DC12A	Vehicle Key
Mercedes-Benz	DC12K	Vehicle Key
Dell	DWRFID1804	RFID Wireless Module
MARUTI SUZUKI INDIA LIMITED	K62S0	Keyless Entry System
Panasonic Corporation	AZ1601	Car Audio
Mitsubishi	NR-218	Car Navigation Unit

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Panasonic	AZ1801	Car Audio System
Honeywell International Inc.	CX85-VD-WL	Vehicle Dock with wireless charger function
Panasonic	RSNE041B1	Bluetooth module for audio equipment
Mercedes-Benz	NTG6 ENTRY/MID	Automotive Infotainment System
Mercedes-Benz	NTG6 HIGH	Automotive Infotainment System
SUZUKI	FT0086A	Car Audio
Intel	AX201NGW	Intel WiFi 6 AX201 Adapter
Panasonic	MIB3E_MQB_BT	Head Unit with Radio and Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Panasonic	MIB3E_MQB_BTWIFI	Head Unit with Radio and Bluetooth
Kostal	KK1	Automotive Control Unit
Logitech	MR0078	Wireless Mouse
Logitech	CU0019	2.4 GHz USB Transceiver
Axon Enterprise, Inc	AX1001	Body worn video camera
Avaya	910101081	Conference Phone
Hella	FS125C	Keyless Entry Device
Mitsubishi Electric	SKE13D-03	Keyless Entry System (Hand Unit)

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
AVAYA	CU-360	Conference Phone
Intel	AX200NGW	Intel Wireless - AX200 Adapter
Intel	AX200D2WL	Intel Wireless - AX200 Adapter
Hirschmann	920287B	Broadcast Amplifier with Remote Control
Hirschmann Car Communication GmbH	920287A	Transceiver Remote Control
Honeywell Home	LTE-XA	GSM Module
Sensormatic	LFAMS1803	AMS-9080 Electronic Article Surveillance System (EAS)
Panasonic	AZ1701	Car Audio System with Bluetooth Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Canon	WM601	Wireless Communication Device
Tokai Rika	B2Z2K2P	Keyless Entry Device
Jaguar Land Rover	TA4LEN-W	Car Telematics Device with WLAN 2.4 GHz, 5 GHz, GSM, WCDMA and LTE Functions
Mercedes - Benz	WMI2-15W-W167	Wireless Mobile Interface2-15W
Intel	9260D2WL	Intel Dual Band Wireless-AC 9260
Marquardt GmbH	3350.38	Body Control Module
Audi	AK1A	OEM Vehicle Key
Avaya	RC360	Remote Controller

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Honeywell Home	LTE-XA	GSM Module
Apple Inc.	A2032	Tablet with Multimedia Functions
Apple Inc.	A2031	Tablet with Multimedia Functions
Nokia	TA-1127	Smartphone
Nokia	TA-1123	Smart Phone
Caterpillar Inc.	PL243	Equipment Positioning and Telematics Product
Apple	A2133	Tablet with Multimedia Functions
Apple	A2152	Tablet with Multimedia Functions

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A2123	Tablet with Multimedia Functions
Valeo	WMI2-W205	Wireless Mobile Phone Charger for Vehicles
Apple	A2124	Tablet with Multimedia Functions
Valeo	WMI2-W205-M1	Wireless Mobile Charger for Vehicles
Valeo	WMI2-W167-M3	Wireless Mobile Phone Charger for Vehicles
Nokia	TA-1149	Smart Phone
Nokia	TA-1133	Smart Phone
LG Electronics Inc	MB8811C1	Bluetooth Adapter Card

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
LG Electronics Inc	WB2NB8	Bluetooth Module
LG Electronics Inc	WL1NB6	Wireless Adapter Card
NetComm Wireless and NetComm	NWL-221	LTE Module
LG	WB1NP8	Bluetooth Adapter Card
Itron	NIC511-06; NIC 511-0601; NIC 51-0602; NIC 511-0603	Network Interface Card
Mitsubishi Electric US	MRCH2	Remote Controller
Logitech	A00082	Wireless Headset
Logitech	A00083	Wireless Dongle

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung	SM-T230NZ	Tablet PC
Zebra	VC8300	Vehicle Computer
Continental Automotive GmbH	A2C84418800	Immobilization system
AUDI	MIB3 TOP	Car Head Unit with Bluetooth and WLAN Technology
HELLA	013854	ECU with LF transmitter and transponder reader
Panasonic	TBM-QCC307	Bluetooth Module for Audio Equipment
Apple	A2047	Bluetooth Earbud for the Left Ear
Apple	A2048	Bluetooth Earbud for the Right Ear

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Komatsu	KDTG105	Vehicle Tracking Device
Komatsu	KDTG200	Satellite Based Tracking Device
OMRON	K56RA	Body Control Module
Rigado	BMD-350	Bluetooth Module
Espressif	ESP32-WROOM-32D	WiFi & Bluetooth IoT
Honeywell International Inc.	CN85-WCR	Wireless Charge Rack
JVC Kenwood Corporation	DDXGT506R	Radio Car Multimedia Unit with Bluetooth
JVC Kenwood Corporation	DPXGT706R	Radio Car Multimedia Unit with Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Mitsubishi Electric US	MIFH2	Wireless Receiver
cbn®	CH7469	Cable Modem with WiFi Technology
Dell Inc.	E42W	Automatic Data Processing Machines
Nokia	TA-1190	Smart Phone/Android OS
Zebra	DS9908R	RFID Scanner
AMS	CSI 2140	Health Analyzer
Fluke Networks - Netscout	1TG2-3000-MOD	Network Analysis Tool
Schrader Electronics	AG5SP4	Tyre Pressure Monitoring Sensor

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Schrader Electronics	DG6W2D4	Tyre Pressure Monitoring Sensor
Schrader Electronics	GG4T	Tyre Pressure Monitoring Sensor
Visteon	COLOUR 5C	Instrument Cluster and Immobilizer System
Visteon	MEDIUM 5C	Instrument Cluster and Immobilizer System
ADTRAN / SmartRG	SR506n	802.11n VDSL2 Router
HMD Global Oy	TA-1179	Smart Phone
Bellco	Flexya	Monolithic system
Bellco	Formula Plus / Formula 2000 Plus / Formula Therapy	Hemodialysis and Hemodiafiltration Delivery Systems

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
SUMITOMO ELECTRIC	HAR0004	Body Control Module
Dell	AS2001	Active Stylus
Schrader Electronics	MFR3A	Tyre Pressure Monitoring Receiver
Caterpillar	PL083	Telematics Device
Jaguar Land Rover	IGCJ1PHE	Car AVN
Dell	RG-1216	Dongle
GE Healthcare	FlashPad HD 2530	5 GHz WIFI IEEE 802.11a/n
Apple	A2178	iPod Touch

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
GE Healthcare	FlashPad HD 3543	5 GHz WIFI IEEE 802.11a/n
logitech	MR0077	Wireless Mouse
Panasonic	FZ-55	Personal Computer
Yamaha	SKESAD-01	Smart Keyless System Smart Unit
Yamaha	SKESAD-02	Smart Keyless System Hand Unit
Denso	4ES	Electronic Key
Denso	2AS	Electronic Key
Denso	4AS	Electronic Key

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Panasonic	TBM-QCC307B	Bluetooth Module for Audio Equipment
Samsung	SM-T295	Tablet PC
ALPS	TWB1G0076	Remote Keyless Entry (Hand Unit)
Panasonic	AH1802	Vehicle Display Audio
LG	MIB3 OI	Car Navigation
Motorola	LEX L11n	Smartphone
GoPro	SPJB1	Wireless Video Camera
Veoneer	77V12CRN	77 GHz CRN Radar Sensor

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
CONTINENTAL	ARS4-C	77 GHz Automotive Short Range Radar
John Deere	GU6U	John Deere 4640 Universal Display
Schrader Electronics	AG3PF4	Tyre Pressure Monitoring Sensor
HUF	HUF71254	VW T6PA Rx and Tx-Unit
Veoneer	77V12BSM	77 GHz BSM Radar Sensor
Veoneer	77V12FLR	77 GHz FL Radar Sensor
GE	Optima XR646	Medical Imaging Equipment
GoPro	SPCC1	Camera

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Subaru	SU19S-1	Keyless Access With Push-Button Start System
Zebra	EC300K	EC30 Enterprise Companion
Aptiv	RN5TR	Vehicular Radar
Apple	A2159	Laptop Computer
Rosemount	WPG	Wireless Pressure Guage
VW AG	CONBOX-HIGH	Telematics System With Wireless Technologies
Medtronic	97715	Implantable Neurostimulator
Medtronic	8880T2	Implantable Neurostimulator Programmer

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Medtronic	97745	Neurostimulator Programmer
Medtronic	97725	External Neurostimulator
Inmarsat	ISATPHONE2	Satellite Phone with GPS and Bluetooth Functionalities
Logitech	A00095	Wireless Dongle
Panasonic	AT1901	Car radio
Avaya	B199	IP Conference Phone
HELLA	FS19	Handheld Remote Keyless Transceiver
HELLA	FS19	Handheld Remote Keyless Transceiver

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
HELLA	FS197	Handheld Remote Keyless Transceiver
HELLA	RSB19	Vehicle Based UWB Transceiver
OMRON	K72R0	Body Control Module
Getac Technology Corporation	S410G3	Notebook
Mercedes-Benz	NTG6N HIGH	Automotive Infotainment System
Mercedes-Benz	NTG6N ENTRY/MID	Automotive infotainment System
Mercedes-Benz	MU1	Ultra-Wideband Transceiver
Mercedes-Benz	MS4	Ultra-Wideband Transceiver

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental	BCM MQB37W	Body Control Module
Zebra	TC57HO	Touch Computer
Product Link	PL240	GPS Receiver
Medtronic	97716	Implantable Neurostimulator
Diamond Electric	K55RQ	Body Control Module
Suzuki Motor Corporation	K81RA	Keyless Entry System (BCM)
Hella	FS14P70M	Short Range Device - Car Key
Hella	FS1270	Short Range Device - Car Key

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Hella	FS1270M	Short Range Device - Car Key
Denso	1AS	Electronic Key
LG	RM1	High Power Speaker System
Hypertherm	SmartSYNC Torch	Industrial Welding Torch with RFID
LG	RM2	High Power Speaker System
Continental	IK4CH-01	Radio Frequency Transmitter (Key Fob)
Bosch	FR5CPCCF	Radar Sensor
Toyota	TN0012A	Car Audio

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
GO.ON	TX-40RF	FM Stereo Transmitter
APTIV	I79M0	Electronic Immobilizer
APTIV	T79M1	Remote Keyless Entry
Huf Baolong Electronics Bretten GmbH	TSSSG4G6b	Electronic control module (ECU) with integrated antenna and RF receiver
Aptiv	B79P0	Body Control Module
LG	LGSBWAC94	RF Module
LG	LGSBWAC02	RF Module
Jaguar and Rover	IGCJ1PME	Car AVN

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental	HFM401	Radio Frequency Transmitter-Receiver
Logitech	S-00169	Gaming Speakers
Itron	NIC 531-0601; NIC 531-0601-13	Network Interface Card
Shanghai Simcom Ltd.	SIM5320A	Asset Tracking Device
Bosch	AIVIP32R0	Car Radio Navigation System
GE Healthcare	FlashPad HD 4343	802.11n 3T3R Mini PCIe Module
LG Electronics Inc.	HKMC GEN6 RoC	CAR Navigation System
Apple	A2197	Apple iPad

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A2093	Apple Watch
Hella	MQB-B H	Keyless entry and start system
Hella	MQB-B B	Keyless entry and start system
Apple	A2218	Apple iPhone
Nokia	TA-1187	Smart Phone
Apple	A2198	Apple iPad
Apple	A2092	Apple Watch
Apple	A2256	Apple Watch Magnetic Charging Cable

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A2257	Apple Watch Magnetic Charging Cable
Apple	A2221	Apple iPhone
Apple	A2215	Apple iPhone
Apple	A2255	Apple Watch Magnetic Charging Cable
Nokia	TA-1178	Smart Phone
Panasonic	AT1805	Car Display with Blu-ray Player
Dell	MS5320Wc	Wireless Mouse
AirLink	Raven RV50x	Airlink RV50x Industrial Gateway

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Ford	SYNC-G4L	Vehicular Infotainment System
Continental	M3NA2C766336	BCM LF Transmitter
DELL	MS3320Wp	Wireless Mouse
Ford	SYNC-G4	SYNC 4 Mid/High/ Vehicular Infotainment System
Continental Automotive GmbH	FS14T and FS14TK	Radio Frequency Transmitter (Key Fob)
BOSTON SCIENTIFIC	L211	Implantable Pacemaker
BOSTON SCIENTIFIC	S702	Dual Chamber Implantable Pacemaker
BOSTON SCIENTIFIC	L210	Implantable Pacemaker

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
BOSTON SCIENTIFIC	S722	Dual Chamber Implantable Pacemaker
BOSTON SCIENTIFIC	L231	Implantable Pacemaker
BOSTON SCIENTIFIC	L311	Implantable Pacemaker
BOSTON SCIENTIFIC	L221	Implatable Pacemaker
BOSTON SCIENTIFIC	L200	Implantable Pacemaker
BOSTON SCIENTIFIC	U228	Implantable Pacemaker
BOSTON SCIENTIFIC	U125	Implantable Pacemaker
BOSTON SCIENTIFIC	L331	Implantable Pacemaker

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Alpha	B10	4G Feature Phone
Iridium	IRID9555	Iridium 9555 Satellite Handset
DELL	T03H003	Tablet PC
Apple	A1881	Wireless Headphone
HYTORC	LST	Electric Torque Tool
Panasonic	Diamler RSE	Intelligent Rear Seat Entertainment Tablet
Panasonic	MIB3E_MQB37w_BT	Headunit with Radio and Bluetooth
Panasonic	MIB3E_MQB37w_BTWIFI	Headunit with Radio and Bluetooth

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung	N970F	Android Phone
Samsung	N975F	Android Phone
KENWOOD	DPXGH007MS	Digital Media Receiver
Lenovo PC HK Limited	Lenovo TB-8505F	Portable Tablet Computer
Porsche	Home Energy Manager	WiFi Access Point
Apple	A2084	Bluetooth Earbud
Apple	A2083	Bluetooth Earbud
Continental	RKE223E1GNS	Remote Keyless Entry Transceiver and GNSS Amplifier Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung	A105M	Smartphone
Samsung	A205G	Android 9.0 Phone
Samsung	A107M	Android 9.0 Phone
Samsung Electronics Latinoamerica - Jamaica	A305G	Android 9.0 Phone
Samsung	A505G	Android 9.0 Phone
LITE-ON TECHNOLOGY CORPORATION	MS5120Wt	Wireless Mouse
Samsung	A307G	Android Phone
Dell	KB7120Wc	Wireless Keyboard

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung	G970F	Android Phone
Samsung	G975F	Android Phone
Samsung Electronics Latinoamerica - Jamaica	G973F	Android Phone
Mercedes-Benz	CMKG1	Body Controller Module
VW AG	17101071	Instrument Cluster
VW AG	17101072	Instrument Cluster
Qualcomm	QCNFA524	Wi-Fi 6 + BT 5.1 M.2 1216 Module
Apple	A2141	Apple MacBook Pro Model A2141

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
UTC Fire & Security Americas Corporation, Inc	LNL-R11330-05TB	Lenel Blue Diamond Readers
Continental	D-WMI2020A	Wireless Mobile Interface
Continental	D-WMI2020B	Wireless Mobile Interface
LG	PM20GA	Premium Magic Remote
Hyundai Mobis	ACB10H7GN	Digital Car Audio System
APTIV	H5TR	Vehicular Radar
Nokia	TA-1214	Smart Phone / Android OS
Mercedes-Benz	NTG7 MID	Automotive infotainment System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
HELLA	BCM2R	Body Control Module
CAT	UWI5	Bluetooth Low Energy Module
Samsung Electronics Co., Ltd.	MB8811QAN, MB8811QAC	Bluetooth Module
Continental Automotive GmbH	TIS-09	Wheel Unit
SAMSUNG	RMCRMT1CP1	Smart Control
SAMSUNG	RMCSPT1CP1	Smart Control
DELL	T03H004	Tablet PC
Nidec	GGM-M010	UNIT COMP REMOTE

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Meta Systems SPA	MUW 3	Volumetric Intrusion Sensor
Shakti Personal Alarm	B300	Personal Safety Alarm
WITTE Automotive	DAG SDH TAG3 NFC	Outer Door Handle with NFC
DELL	DWRFID1901	RFID Wireless Module
Subaru	SU19S-3	Keyless Access with Push-Button Start System
Clarion	PI-4305A-A	Car Audio
Kronos Incorporated	InTouch DX	Smart Card Proximity Reader
BMW	MGU F	Automotive Infotainment System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
molex	LTE-MBC-NAR-JLR	Wideband Consumer Signal Booster
CONTINENTAL	TRANSCVRP02	Bluetooth Low Energy Transceiver
CONTINENTAL	DDAECE02	Bluetooth Low Energy Transceiver
HARMAN BECKER AUTOMOTIVE SYSTEMS GMBH	NTG7 PREMIUM	Automotive infotainment System
DENSO	DNNS109	Cockpit Control Unit
DENSO	DNNS111	Cockpit Control Unit
TAG HEUER	SBG8A	Smart Watch
Marquardt GmbH	ID-Geber Keyless	Vehicle Key

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental	A2C95937800	V36x Immobilizer System
Renault S.A.	BR001	RKE Receiver
Medtronic Inc.	8637-40, 8637-20	Pump Medication Delivery System
SAMSUNG	WCT732M	Wi-Fi/BT Transceiver
SAMSUNG	WCT731M	Wi-Fi/BT Transceiver
SAMSUNG	WCT730M; WCT733M; WCT734M	Wi-Fi/BT Transceiver
SAMSUNG	WCT750M	Wi-Fi/BT Transceiver
Continental Automotive GmbH	A2C94409000	V36x Key NXP/ Radio Frequency Transmitter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Isuzu	TN0002A	Car Audio
Zebra	MC330L	Mobile Computer
LITE-ON Technology Corp.	MS3320Wt	2.4GHz/BLE Wireless Mouse
Visteon	VW MIB Regio	Display Audio Infotainment Unit 10"TP
DENSO	12BGE	Remote Keyless Entry System (Transmitter)
Panasonic Corporation	AH2001	UNIT ASSY DA
CONTINENTAL	18100931	Instrument Cluster with Immobilizer
Hyundai Mobis	MAR320	UNIT ASSY-FR RADAR

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
D-Link	DWA-131	Wireless N Nano USB Adapter
Nokia	TA-1207	Smartphone
DENSO	14AHW	Vehicular Electronic Key
HARMAN BECKER AUTOMOTIVE SYSTEMS GMBH	NTG7RSU	Automotive infotainment System
RENAULT	LAN5910WR	Car Radio with Bluetooth
RENAULT	LAN5900WR	Car Radio with Bluetooth and WLAN
Motorola Solutions Inc.	PMMN4127A	Wireless Remote Speaker Microphone
Aptiv	F3TR	MRR3 Medium Range Radar

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Aptiv	F5TR	SRR5 Short Range Radar
BMW	MGU_F APN	Automotive infotainment System
Logitech	MR0084	Wireless Mouse
Renault	HARN3001	Car Audio
LG Electronics Inc.	TLAHW3IU-W	Telematics with GSM, WCDMA and LTE Functions
Samsung	HW-T420	Sound Bar
Samsung	HW-T450	Sound Bar
BOSCH	FR5CPEC	Vehicular Radar Sensor

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Logitech G	MR0079	Wireless Mouse
Logitech G	MR0081	Wireless Mouse
RATIONAL AG	LM1	Oven controller with Wifi
RATIONAL AG	LM2	Oven Controller with Wifi
Logitech	P-R0002	Charging Coin Adapter
Logitech G	M-R0070	2.4GHz Wireless Mouse
Logitech	A-00073	Wireless Dongle
Getac	S410G3-WL	Notebook

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Logitech	P-R0001	Mouse Pad
Logitech G	A-00079	Wireless Headset
Logitech G	A-00080	Wireless Dongle
Dell Inc.	DWRFID1902	RFID 13.56 MHz Wireless Module
Logitech	M-R0069	2.4GHz Cordless Mouse
Hirschmann Car Communication	920628D	Broadcast Reception Amplifier
Logitech	S-00169	Gaming Speakers
Logitech	MR0075	Wireless Mouse

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Logitech G	MR0076	Wireless Mouse
Logitech	G-R0001	Logitech Wireless Gamepad
Logitech G	MR0080	Wireless Mouse
HUF	TSSSG4G4	Receiver ECU for TPMS
HUF	TSSTSc	Trigger Transmitter for TPMS
Panasonic	IK3600F	RKE TXE
Panasonic	IK4310E	PESS FOB
Panasonic	IM1135AA	WAM HI

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Zebra Technologies Corporation	MC3300U	Mobile Computer
Panasonic	IM2035BB	WAM MID
Panasonic	IM2005BB	WAM LO
Logitech Far East	A-00072	Wireless Headset
Rosemount	3051; 2051	Wireless Pressure Transmitter
GEOTAB	GO9-3G	Telematics Vehicle Tracking Device
MTK	MT7663	2TX 11ac + BLE Combo Card
QUECLINK	GV50MA	GPS Tracking Device

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Yamaha	03708	Engine Monitor Remote Control
Apple	A2015	Wireless Headphone
Meta System	MUW II	Volumetric Intrusion Sensor
NIDEC	G8D-635M-A	Transmitter of Keyless Entry System
NIDEC	J166E	Transmitter of Keyless Entry System
NIDEC	V758d1	Receiver, Keyless Entry System
NIDEC MOBILITY CORPORATION	GHR-M001	Receiver Antenna
NIDEC MOBILITY CORPORATION	G8D-841M-WCM-E	Wireless Control Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Logitech	V-U0036	Wireless Speaker
GNSS LTE TRACKER	GV50MA	GPS Tracking Device
MOTOROLA	TLK 100i	WAVE TWO-WAY RADIO TLK 100
Zebra	RTL10B1	Tablet
Yamaha	C3545	Panel-Mounted Boat Engine Monitor
ULTIMATE EARS	S00176	Bluetooth Speaker
Logitech G	A-00080	Wireless Dongle
Logitech G	A00130	Wireless Headset

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Yamaha	A3545	Panel-Mounted Boat Engine Monitor with Integrated Display
Aptiv Sevices US LLC	FO1-RX315UDA	Next Generation RTM/ Remote Keyless Entry and Tire Pressure Monitoring RF Reciever
Continental	M3N-A3C054339	Keyless Entry Transmitter
Continental	M3N-A3C054338	Keyless Entry Transmitter
Aptiv Services US LLC	FO1-TR903BDA	Remote Keyless Entry and Tire Pressure Monitoring RF Transceiver
BOSCH	P005	Keyless Entry and Tire Pressure Monitoring Tranceiver
BOSCH	P004	Keyless Entry and Tire Pressure Monitoring Tranceiver
Hyundai Mobis	MAR120	Vehicle Radar

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A2230	iPad Pro
Apple	A2232	iPad Pro
Apple	A2228	iPad Pro
Apple	A2229	iPad Pro
Apple, Inc	A2179	MacBook Air
GE	Brivo XR118 DR	Digital X-Ray Imaging System
GE	OPTIMA XR240AMX	Mobile Digital Radiographic System
VISTEON CORPORATION	MAZDA_68_CMU	Automotive Electronics Infotainment Head Unit

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
LG	TLVHM3IU-W	Telematics Device
Apple	A2115	iMac
Apple	A2116	iMac
EERO	B010001	eero Pro - Wi-Fi Router
eero	D010001	Beacon
eero	J010001	Wi-Fi Router
The Raymond Corporation	Omnikey 5127CK Mini	Logical Access RFID Reader
Apple, Inc.	A2453	Bluetooth Earbud for the Left Ear

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A2454	Bluetooth Earbud for the Right Ear
Apple	A2296	IPhone SE
Nokia	TA-1229	Smartphone
Continental Automotive GmbH	PAG-RKE-434-190401	Radio Frequency Transmitter
molex	LTE-MBC-NAR2	LTE Compensor
Medtronic	M994838A001	Insulin Pump Therapy Management System
Medtronic	Guardian Link (3), MMT-7911	Glucose Sensor Transmitter
BOSTON SCIENTIFIC	G247, D233, D232	Implantable Cardiac Pacemaker

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
BOSTON SCIENTIFIC	G447, D433, D432	Implantable Cardiac Pacemaker
BOSTON SCIENTIFIC	D400, D412, D413	Implantable Pacemaker
BOSTON SCIENTIFIC	D120, G124, G138	Implantable Pacemaker
BOSTON SCIENTIFIC	D121, G125, G126	Implantable Pacemaker
Emerson, Rosemount Inc.	248DX	Wireless Temperature Transmitter
BOSTON SCIENTIFIC CORP.	D401	Implantable Cardiac Pacemaker
Gentex Corporation	CB2JCIBUSHL4	Universal Garage Door Opener
LG Electronics Inc.	WC500HOCI21	Wireless Power Charger

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A2251	MacBook Pro
Apple	A2289	MacBook Pro
Visteon Corporation	FPK8 IMMO5D	Instrument Cluster
Logitech	A-00056	1.9GHz DECT Headset (Dual)
Logitech	A-00056BS	Wireless Headset - Base Unit
Logitech	A-00049BS	1.9GHz DECT Headset - Base Unit
Logitech	A-00049	1.9GHz DECT Headset (Mono)
VISTEON CORPORATION	MDGMY10	Bluetooth Handsfree Device

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Promethean Limited	AP-WIFI-A	WIFI Module (Nickel/Cobalt)
Promethean Limited	OPS2-5P8R256S	Wireless Adapter
Promethean Limited	AP-WIFI-BC	WIFI Module (Titanium)
Mist	AP43; AP43E	Premium 802.11ax WIFI and BLE AP
Mercedes-Benz	MS5	Passive Entry Car Key
Mercedes-Benz	MU2	UWB Distance Measurement Module
Panasonic	FZ-N1EB	Portable Handset
Mazda	CHG-WIRELESS	Wireless Charger

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental Automotive GmbH	TP_4	Radio Frequency Transmitter (Honda MY21)
Trackunit	TU600-5	Telematic Device for Fleet Management
Teltonika	GH5200	Personal Tracking System
Think Race	PT99	GPS Watch with Heart Rate
Logitech	TR0006	Wireless Mouse
Huf Baolong Electronics Bretten GmbH	TSSRE4Td	Tire Pressure Monitoring System
LOGITECH EUROPE S.A.	A00125	Wireless Headset
GoPro	SPBL1	Camera

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Robert Bosch (Australia) Pty Ltd	P004R	Keyless Entry and Tire Pressure Monitoring Transceiver
Robert Bosch (Australia) Pty Ltd	P005R	Keyless Entry and Tire Pressure Monitoring Transceiver
Continental Automotive	A3C054341	Keyless Entry and Tire Pressure Monitoring Transceiver
Panasonic	AT2001	Wireless Charger
Xingmai	AK-GT02	Mobile GPS Tracker
Motorola	M25URS9PW1BNI; M24URS9PW1BN; M25URS9PW1BN	2-Way Mobile Radio with BT/BTLE/WiFi
TOYOTA	D1715	Main Unit
TOKAI RIKA	B3N2K2R	Electronic Key

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Motorola	M36URS9PW1BN	2-Way Mobile Radio with BT/BTLE/WiFi
AMS	A9530XX	AMS Wireless Vibration Monitor
Shenzhen Coban Electronics Co., Ltd.	GPS-303G	GPS Tracker
ADLINK TECHNOLOGY INC.	SC-1	System Tablet Controller
NIDEC MOBILITY CORPORATION	R328E	Keyless Operation System
NIDEC MOBILITY CORPORATION	R515E	Keyless Operation System
NIDEC	GGM-M012	Immobilizer for Keyless Entry System
NIDEC	G8D-841M-ECU-E	Keyless Operation System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
NIDEC	GGM-M002	Keyless Operation System
NIDEC	GGM-M006	Keyless Operation System
NIDEC	GGM-M018	IMMOBILIZER
AXIS	AXIS W100 BODY WORN CAMERA	BODY CAMERA
FMB130	FMB130	Tracker
Continental Automotive GmbH	MTXN1	Vehicle Access Systems
Winmate	M133WK	Rugged Tablet PC
LOGITECH	MR0085	Wireless Mouse

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
VEONEER	NB24G175V3	24 GHz SRS Radar Sensor
DAIHATSU	DH19R-1	Immobilizer, RKE and TPMS
DAIHATSU	DH19S-1	Keyfree System
Hirschmann Car Communication GmbH	920691A	Broadcast Reception Amplifier
Continental	41580430	Integrated Body Controller
Rayence	RWM001A	Wireless LAN Module
Molex	WCH-302(a/b/d/e/g/i)	Wireless Charger
Continental Automotive Systems Corporation	SVI-HOCFGE00	CARD ASSY ENTRY KEY

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Motorola Solutions, Inc	M24QSS9PW1BN, M25QSS9PW1BNI, M36QSS9PW1BN	2-Way Mobile Radio (with Bluetooth, Bluetooth LE and WIFI)
LOGITECH	MR0087	Wireless Mouse
HARMAN	R1 EXT RW	Automotive Infotainment Unit with BT/WLAN/GPS
Logitech	CU0021	Wireless USB Dongle
GE Precision Healthcare LLC	Definium XR120	Digital X-Ray Imaging System
Medtronic Inc.	WR9200	Wireless Charger for Implantable Devices
Medtronic inc.	B35200	Implantable Neurostimulator
LG	LGSBWAC95	RF Modular

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
LG	LGSBWAC03	RF Modular
Medtronic	37612	Implantable Neurostimulator
AXON	AX1023	Body Worn Camera System
FMB120	FMB120	Tracking Terminal
MOTOROLA	LAH87NDC9JA2AN	Two-Way Mobile Radio Terminal
Bosch	AIVIP33A0	Automotive Infotainment System
Panasonic	AT2002	Seat Back ECU
TOYOTA MOTOR CORPORATION	TMLF19D-1	Smart LF Oscillator

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
ZEBRA	CS6080	Scanner
Zebra	CR6080-PC	Wireless Charging Interface
ZEBRA	CR6080-SC	Wireless Charging Interface
LG	MR21GC	Magic Remote
LG	MR21GA	Magic Remote
Dell Inc.	DWRFID2001	RFID13.56MHz Wireless Module
Extreme Networks	AP505I	802.11ax Access Point
HMD Global Oy	TA-1277	Smartphone

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
HMD Global Oy	TA-1274	Smartphone
Juniper Networks, Inc.	AP63/AP63E	Premium Outdoor 802.11ax WiFi and BLE Array AP
Veoneer	77V13CRN	CRN Radar Sensor
LG Electronics Inc	GEN6 JK ROC	Car Navigation System
Apple, Inc	A2316	iPad Air
Apple, Inc.	A2429	iPad
Apple, Inc	A2270	iPad
Apple	A2292	Apple Watch

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A2352	Apple Watch
Apple	A2351	Apple Watch
DENSO CORPORATION	DNNS115	Cockpit Control Unit
Apple	A2291	Apple Watch
Lite-On Technology Corp.	MS3121Wt	Wireless Mouse
Nokia	TA-1280	Smartphone
MediaTek	MT7921	2TX 11ax (WiFi6) + BLE Combo Card
Nokia	TA-1298	Smartphone

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Logitech	C-U0008	2.4GHz Transceiver
Logitech	M-R0065	Wireless Trackball
Logitech	R-R0011	Wireless Presenter
GoPro	RMRU3	The Remote
Zebra Technologies Corporation	CR6080-SA	Wireless Charging Interface
HARMAN	A55BT	Automotive Bluetooth Headset
DENSO CORPORATION	DNMWR011	Millimeter Wave Radar Sensor
Alpine	SDA3XM	Smartphone Link Display Audio

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
DELL	KB3121Wp	Keyboard
DELL	MS3121Wp	Mouse
Axon Enterprise, Inc.	T00504	Axon Signal Vehicle (ASV) is a Digital Transmission System
HARMAN BECKER AUTOMOTIVE SYSTEMS GMBH	NTG7 HIGH	Automotive Infotainment System
NIDEC	G8D-744M-KEY-E	Keyless Operation Key (FOB)
NIDEC	GHR-M014	Keyless Operation Key
LG	WL1NB6V2	Wireless Adapter Card
STRYDE Limited	Nest Case	Wireless Charger and Communication System for Seismic Nodes

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
STRYDE Limited	Init Device V4	Initializaton Device for Logger of Seismic Data
CANON	BM72065	Wireless LAN Module
STRYDE Limited	Initialisation Device Charger AD	Wireless Charger
STRYDE Limited	Node v6	Seismic Data Acquisition Unit
Jaguar Land Rover	HEM	Headphone Emitter Module
CONTINENTAL AUTOMOTIVE GMBH	NTG7 HIGH LFT2	Automotive Infotainment System
CONTINENTAL AUTOMOTIVE GMBH	NTG7 PREMIUM LFT2	Automotive Infotainment System
Mercedes-Benz	NTG7 PREMIUMPLUS LFT2	Automotive Infotainment System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A2295	Beats Flex
Mercedes-Benz	NTG7 MID LFT2	Automotive Infotainment System
Avaya	J189	IP Phone
Apple	A2140	MagSafe Charger
Apple	A2407	iPhone Pro 12
Apple	A2403	iPhone 12
Nautiz X6	NX6-RF1-A00	Ruggedised Android Phablet
MediaTek Inc.	MT7921K	Module Card

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
REALTEK	RTL8852AE	11ax RTL8852AE Combo Module
Panasonic	ACJ-TI114VA	Car Radio
Apple	A2072	iPad Air
SAMSUNG	WCA731M; WCA734M	Wi-Fi/BT Transceiver
SAMSUNG	WCA732M	Wi-Fi/BT Transceiver
PIONEER CORPORATION	SA211	Car Audio with BT/WLAN
Intel	AX210NGW	WiFi 6E AX210 Module
Visteon	Medium 5C_21	Instrument Cluster and Immobilizer System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Marquardt	NSS	Emergency Start Transponder Module
Mando	MRR-20	Automotive Radar
Apple, Inc.	A2411	iPhone Pro Max
Apple, Inc.	A2399	iPhone Mini 12
KYOCERA Document Solutions, Inc.	IB-37/IB-38	WLAN Modules
Hirschmann Car Communication GmbH	920690A	Broadcast Reception Amplifier
LG Electronics Inc.	LGSBWAX12	RF Module
Dell Inc.	DWRFID2003	RFID 13.56MHz Wireless Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Volvo	IHU 4.0	Automotive Infotainment Head Unit
BCS Automotive Interface Solutions(Suzhou)Co. Ltd.	WPC003-1	Wireless Charger
Nokia	TA-1285	Smartphone
Nokia	TA-1319	Cell phone
Zebra	MC220J	Mobile Computer
Zebra	MC220K	Mobile Computer
MARELLI CORPORATION	K63T0	Transmitter of Keyless Start System
BH SENS	TSSRE4Uf	Tire Pressure Monitoring Sensor

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
MITSUBISHI ELECTRIC	R1LOW	Display Audio
BH SENS	TSSSG4G5b	Receiver for TPMS
Apple, Inc.	A2458	MagSafe Duo Charger
Apple	A2348	Mac Mini
Apple	A2337	MacBook Air
Apple	A2338	MacBook Pro
Zebra Technologies Corporation	MC27BK	Mobile Computer
Zebra Technologies Corporation	MC27BJ	Mobile Computer

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
flex	ACTIVITY KEY	Car Key
Samsung	SM-A102U1	Cellular telephone
Samsung	MIM-H04N	WiFi Kit 2.0
Clarion	77S0	Car Audio
Logitech	YR0073	Wireless Keyboard
DAIHATSU	TN0020A	Car Audio
Medtronic Inc.	977005	Implantable Neurostimulator
Medtronic Inc	977006	Implantable Neurostimulator

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
SAMSUNG	WSA520S	Audio Transceiver
Intel	AX210D2W	Intel Wi-Fi6E AX210 Adapter
Samsung Electronics Latinoamerica- Jamaica	N985F	Smartphone
Aerohive Networks, Inc.	AP650	Wireless Access Point
BMW	MGU21	Automotive Head Unit with BT/WLAN/GNSS
Apple	A2096	Wireless Headphones
Samsung Electronics Latinoamerica - Jamaica	G985F	Smartphone
Samsung Electronics Co., Ltd.	WCA942M	WLAN/BT Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung Electronics Co., Ltd.	WCA943M	WLAN/BT Module
Samsung	G980F	Smartphone
Circuit Services LLC dba Career Technologies	1003910	BLE Dongle
Samsung	A015M	Smartphone
Samsung	N980F	Smartphone
Samsung	A115M	Smartphone
Samsung	A515F	Smartphone
SAMSUNG	RMCSA1EP1	Smart Control

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
SAMSUNG	RMCSA1FP1	Smart Control
Samsung	A217M	Smartphone
FreeWave Technologies, Inc.	FGR3-CE-U	900 MHz Industrial Radio
Nokia	TA-1333	Smartphone
Nokia	TA-1340	Smartphone
Samsung	RMCSA1AP1	BT (Bluetooth) Controller
Samsung	RMCSA1BP1	BT (Bluetooth) Controller
HMD Global Oy	TA-1318	Smartphone

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung Electronics Co., Ltd	MDRAI302	Motion Detection Sensor Module
TOKAI RIKA CO., LTD	B3U2K2P	Electronic Key
LEAR	JV6T-14A073	Body Control Module
DELL	DWRFID2002	RFID 13.56MHz Wireless Module
Marquardt GmbH	BK1	Passive Entry Car Key
LG Innotek	ETGBBTBP01	Blue Adapter
LG	LCW-007	WLAN Module
CERIDIAN	DFTouch	Dayforce Touch - Time Register

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
CERIDIAN	DFTuff	Dayforce Touch - Time Register
Zebra	TC26BK	Touch Computer
Zebra	EC500K	Enterprise Computer
Continental Advanced Antenna GmbH	DA01DG42V01	Automotive Roof Antenna
Hyundai Mobis	MAR320A	UNIT ASSY-FR-RADAR
Zebra	TC210K	Touch Computer
Schrader Electronics Ltd.	BG3FP4	Tyre Pressure Monitoring Sensor
Avaya	B129	Conference Phone

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Bosch	AIVI2SBXM	Multimedia Device with Bluetooth and WLAN
Harman	VW WLC	Wireless Charger
Zebra	EC55BK	Enterprise Class Mobile Computer
Logitech Europe S.A	RR0016	Wireless Presenter Remote
Logitech Europe S.A.	VR0019	Wireless Presenter Camera and Speakerphone Unit
Samsung Electronics Co., Ltd	HW-A450	SoundBar for Home Theater System
DELL EMC	E42W	Automatic Data Processing Machine
Logitech	Y-R0056	Bluetooth Keyboard

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Nokia	TA-1323	Smartphone
JET Optoelectronics Co., Ltd.	BYOC RSE SYSTEM	10.1 inches Full HD Entertainment System for Rear-Seat
Continental Automotive GmbH	WCA NFC 2.0	Wireless Power Charger
HMD Global Oy	TA-1329	Smartphone
Axon	T00074	Signal Performance Power Magazine
Samsung	WCA735M	Wi-Fi/BT Transceiver
Intel	AX203D2W	Intel WiFi 6 AX203 Adapter
Intel	AX203NGW	Intel WiFi 6 AX203 Adapter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Magneti Marelli	MQBS01	Automotive Instrument Clusters
ADC Automotive Distance Control Systems GmbH	SRR5-B	SRD for Road Transport and Traffic Telematics
Bright Star Engineering Inc.	MPOD3-C	Automotive Diagnostic Tool
Medtronic	24967	CareLink SmartSync Device Manager Patient Connector
ARRIS	TG2482A	Wireless Telephony Gateway
DENSO International America, Inc.	B1NA5	Passive Entry Passive Start System
Visteon	BCP-01	Basic Central Platform
JAGUAR LAND ROVER	TA4HEB-W	Car Telematics Device

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
JAGUAR LAND ROVER	TA4LEN-W	Car Telematics Device
LG	SI01	WiFi Module
Medronic	24952; 24955	MyCareLink Patient Monitor with Removable Reader
Continental	FBD5	Wireless BLE UWB CAN Gateway Module
Continental	FBD5S	Wireless UWB LIN Gateway Module
BOSCH	BR21	(BCM) Body Computer Module
Intel	AX211D2W	WiFi 6E Adapter
Intel	AX211NGW	WiFi 6E Adapter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Aptiv Services Deutschland GmbH	R5TR	Vehicular Radar
Intel Corporation SAS	AX211D2WL	WiFi 6E Adapter
Molex	DA01DI20	5G GNSS Active Antenna
DAIHATSU	DH19S-5	Keyfree System
APTIV	DEA712	Automotive Infotainment Unit with Bluetooth
3SI	AT170503US	Asset Tracker
Trackunit Aps	KIN	Bluetooth tag for tracking and monitoring assets
Intel Corporation SAS	AX101NGW	WiFi 6 Adapter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Intel Corporation SAS	AX101D2W	Wi-Fi 6 Adapter
APTIV	VSM-125kHz	Immobilizer
LG Electronics USA	WCFDM00N2A Series	Wireless Charger
APTIV Services US, LLC	DEA705	Automotive Infotainment Unit
SMART/RG	SR400ac	802.11ac Gigabit Router
LG Electronics USA,	WL1SB21	Wireless RF Module Adapter Card
BHSENS	TPM-D pro-I	TPMS Sensor
Clarion	PI-4234	Car Audio

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple, Inc	A2377	iPad Pro
Apple, Inc.	A2520	Magic Keyboard with Touch ID and Numeric Keypad
Apple	A2378	iPad Pro
Apple	A2459	iPad Pro
Medtronic	8667-20, 8667-40	Implantable Insulin Pump
Fibocom	L860-GL-16	4G WWAN Module
Apple	A2439	iMac
Apple	A2187	Air Tag

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A2438	iMac
Apple	A2449	Magic Keyboard with Touch ID
Apple	A2450	Magic Keyboard
Apple	A2461	iPad Pro
Marelli Corporation	P55T0	Immobilizer System
BMW	MGU21 APN	Automotive infotainment system
VEONEER	77V125CRN	77 GHz CRN Radar Sensor
Logitech	MR0091	Wireless Mouse

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental	AV01DU06V01	RF Signal Amplifier
HMD Global Oy	TA-1346	Smartphone
HMD Global Oy	TA-1338	Smartphone
Nokia	TA-1347	Smartphone
Nokia	TA-1343	Smartphone
Vehicle GPS Tracker	Wetrack Lite	Vehicle GPS Tracker
Bosch	PFJG2THK4	GM Global A Gen 2 Thick RFA
Bosch	PFJPK4G2	Global A Gen 2 Immobilizer

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Nokia	TA-1339	Smart Phone
Samsung	RMCSA1SP1	Smart Controller
Samsung	RMCSA1RP1	Smart Controller
Tyco	TL405LE	3G Cellular Alarm Communicator
ZEBRA TECHNOLOGIES CORPORATION	ZP620	BT Radio Module
ZEBRA TECHNOLOGIES CORPORATION	ZD421	BT5 Radio Module
ZEBRA TECHNOLOGIES CORPORATION	ZD621	BT5 Radio Module
ZEBRA	ZP506	BT Radio Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
ZEBRA	ZP420	BT Radio Module
Nokia	TA-1391	Smart Phone
SkyWave	IDP-800	Satellite Terminal Device (GPS Tracker)
MediaTek	MT7922A22M	2TX 11ax (WiFi6E) BW160+ BT/BLE Combo Card
Logitech	VR0020	Camera and Speakerphone
COPPERNIC	C-One e-ID	Mobile Terminal
Zebra	MC930P	Mobile Computer
Apple	A2512	Beats Studio Buds

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A2513	Beats Studio Buds
Medtronic, Inc	Primo MRI, Mirro MRI / DR, VR SureScan	Implantable Cardioverter Defibrillators (ICDs)
Honda Lock	HLIK6-1TA	Transmitter of Keyless Entry
Companion Medical	InPen	Reusable Pen Injector
Medtronic MiniMed, Inc.	Guardian 4	Glucose sensor Transmitter
Medtronic MiniMed, Inc.	M994838A002	Insulin Pump
Logitech Europe S.A.	MR0089	Wireless Mouse
Logitech Europe S.A.	RR0017	Wireless Presenter Remote

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Logitech Europe S.A.	VR0022	Whiteboard Camera
DENSO	12BGS	Remote Keyless Entry System
CONTINENTAL	REN_X52_20_IMSY-1	Automotive Immobilizer
WHST Co., Ltd.	STA79-2	Short Range Radar
Vendon	VP-B2/4/4G	vBox2 Data Collection Device
Marelli Corporation	R55T0	Transceiver of Keyless Start System
Logitech	MR0092	Wireless Mouse
MOTOROLA	LAH87YDC9JC2AN	Two-Way Mobile Radio Terminal

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
MOTOROLA	LAH87JDC9JC2AN	Two-Way Mobile Radio Terminal
Nokia	TA-1357	Smartphone
Qualcomm	QCNFA765	Qualcomm Wi-Fi 6E BT 5.2 M.2 2230 Module
Continental	TCAM1RW0	Automotive Infotainment System
DAIHATSU	DH19R-2	Immobilizer System (Immobilizer and RKE)
LG	LCB-003	Bluetooth Module
Kostal	BCM3.0	Body Control Module
VALEO	ROA Sensor	Interior radar system for vehicular use

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Kostal	RKE3.0	Smart Key
Ford	WIR CHG	Wireless Charger Module
FoMoCo	MRR510	HiRadar (Detection Radar)
Kostal	RTM3.0	Radio Transceiver Module (RTM)
Hitachi Industrial Equipment systems Co., Ltd	CP-QGWW-E2S-1	Industrial Wireless Router
Logitech	RR0015	Wireless Presenter
Logitech	MR0083	Wireless Mouse
TOYOTA	TS-GTY	Smart LF Oscillator

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
KENWOOD	DMXMG901	Digital Media Receiver
LG Electronics Inc.	MR22GN	Magic Remote
LG Electronics Inc.	MR22GA	Magic Remote
GoPro	CPKG1	Camera
Zebra	BT-000444	BLE Battery
Zebra	MC330X	Mobile Computer
Panasonic	AF2201	Wireless Charger
Logitech	YR0084	Wireless Keyboard

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
MediaTek Inc.	MT7922A12L	2TX 11ax (WiFi6E) BW160 + BT/BLE Combo Card
UKG	InTouch 9100 with HID PROX	Electronic Time Clock
UKG	InTouch 9100 with SMART CARD	Electronic Time Clock
Robert Bosch GmbH	PSA AIO	Multimedia Device with Bluetooth and WLAN
SAMSUNG	WCA736M	WiFi/BT Transceiver
Roche	Accu-Chek Inform II	IVD Blood Glucose Diagnostics
Illumina	MiSeq	Genetic Sequencer
DELL	DWRFID2020	RFID 13.56MHz Wireless Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Honeywell	EDA61K1	Mobile Computer - Batch Scanner
TIVO	R37023BA00□-00010	TIVO Creek Android Voice Remote 2018
APTIV	WACM3	Wireless Charger / Vehicular WPT Device
SAGEMCOM	F@ST 3890 V3 LLA	DOCSIS Wireless Router
ZEBRA	ZQ511	Portable Printer
DENSO	DNNS125	Cockpit Control Unit
HONEYWELL	MPA1	Access Control
AXIS	W101	AXIS W101 BODY WORN CAMERA

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
TOKAI RIKA	B3W2F2R	RKE Transmitter
LG Electronics Inc.	MIB3 OI VR-E	Car Navigation with WLAN and BT
DELL	DWRFID 2021	RFID 13.56MHz Wireless Module
LG Electronics Inc.	LGSBWAC22	RF Module
BIOTRONIK	Edora 8	Medical Implant Pacemaker
BOSCH	1-DIN TCC LOW	Multimedia Device with AM/FM Receiver
DENSO	DNNS124	Cockpit Control Unit
Trackunit Aps	TU600-15	Telematic Unit for Fleet Management

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Furukawa Automotive Systems Inc.	24GMMR20	24GHz Short Range Multi Mode Radar
REALTEK	RTL8852BE	11ax RTL8852BE Combo module
Medtronic	24970A	CareLink SmartSync Device Manager
Logitech	VR0028	TAP Scheduler
Logitech	VR0029	TAP IP
GoPro	ACVT1	Grip
Extreme	AP305C	Dual Band Access Point
Roche	Accu-Chek Instant	Blood Glucose Meter

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
LG	PM22GN	Premium Magic Remote
FORD	PU-1760	Car Audio
ALPS	G10_AO	Audio Display Unit
DENSO	DNNS129	Cockpit Control Unit
Panasonic	DNSK-P11	Wireless LAN Module
CARGOTEC	CE-IMX6-01	Gateway
Apple	A2638	iPhone 13 Pro
Apple, Inc.	A2473	Apple Watch Series 7 GPS 41 mm

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A2643	iPhone 13 Pro Max
Apple, Inc.	A2515	Apple Watch Magnetic Charging Cable
Apple, Inc.	A2652	Apple Watch Magnetic Charging Cable
Apple	A2474	Apple Watch Series 7 GPS 45mm
Apple	A2633	iPhone 13
Apple	A2628	iPhone 13 Mini
Getac	S410-4012C	Notebook
Apple	A2568	iPad Mini

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple	A2602	iPad
Apple	A2604	iPad
Apple	A2567	iPad Mini
DENSO CORPORATION	DNNS130	Cockpit Control Unit
logitech G	A00142	Wireless Dongle
Logitech	VR0030	Wireless Presenter RoomMate
logitech G	A00140	Wireless Headset
Extreme	AP410i	Access Point

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Logitech Europe S.A.	YR0081	Wireless Keyboard
Intel	AX411NGW	Intel Wi-Fi 6E AX411 adapter
JC400	JC400 / AVC400	EdgeCam 2
TAG Heuer, branch of LVMH Swiss Manufacturers SA	SBR8A SBR8A SBR8A SBR8A	Smart Watch
BIOTRONIK	Intica Neo 5 / 7	Implantable Cardioverter Defibrillator
BIOTRONIK	Rivacor 3 / 5 / 7	Implantable Cardioverter Defibrillators
DENSO	14AKB	Electronic Key
Netscout	NPW3K	Wireless Network Tester

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
ACTIA Automotive	PCM2 HIBT2 4G WW	Cellular Vehicular Router
BIOTRONIK SE & Co. KG	BIOMONITOR III	Implantable Cardiac Monitor
BIOTRONIK SE & Co. KG	Renamic Neo	Implantable Cardioverter Defibrillators
Marelli Corporation	K67TA	Keyless Entry System
Intel Corporation SAS	AX411E2W	Intel Wi-Fi 6E AX411
TOKAI RIKA	B3H2K2R	Electronic Key
Logitech	B00042	Charger case
Logitech	B00036	Earphone

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Logitech	YR0082	Wireless Keyboard
Marelli Corporation	K67T0	Keyless Start System
Qualcomm	QCNFA725	Wi-Fi 6E BT 5.2 M.2 1418 Module
Apple	A2576	Beats Fit Pro
Apple	A2577	Beats Fit Pro
Apple	A2485	MacBook Pro
Apple	A2442	MacBook Pro
Apple, Inc.	A2564	Airpods

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple, Inc.	A2565	Airpods
Clarion	55T0	Car Audio
HELLA GmbH & Co. KGaA	FS94	Car Remote Key
Harman International Industries, Inc	R1 EXT RW 2B MY22	Automotive Infotainment Unit
APTIV	FO2-RX433UDA	Next Generation RTM/ keyless entry and tyre pressure monitoring receiver
Harman	R1 EXT RW 3B MY22	Automotive Infotainment Unit
Harman	R1 EXT ER 3B MY22	Automotive Infotainment Unit with Bluetooth/WiFi/GPS
Bosch	F5CP32	Radar Sensor

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental Automotive GmbH	E3HCP422 E3HCP422 E3HCP422 E3HCP422	FBS System used in PASE System, RKE and Immobilization Systems
Panasonic	AM1905	AV Control Unit for In-Vehicle Infotainment
TAG Heuer	SBR80	Smart watch
Medtronic	Cobalt XT VR MRI SureScan, Cobalt VR MRI SureScan,	MRI
Medtronic	Cobalt XT DR MRI SureScan, Cobalt DR MRI SureScan	MRI
Medtronic	Cobalt XT HF Quad CRT-D MRI SureScan,	MRI
Medtronic	Cobalt HF CRT_D MRI Surescan,Crome HF Quad CRT	MRI
Ortek	TD-68	Car audio

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Telo Systems	TE300K	Smart Phone
LG	MB8811QD	Bluetooth Adapter Card
Hella GmbH & Co. KGaA	RS5.3	Vehicular Radar Systems
Hella GmbH & Co. KGaA	RS5.5	Vehicular Radar Systems
APTIV	F15-FM433TX	Keyfob for keyless entry system
Lenovo	L10TSS2M	ThinkSmart Bar XL
Samsung	SM-A225M	Mobile phone
Samsung	SM-A127M	Portable Handset

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung	SM-A325M	Mobile phone
Samsung	SM-A525M	Mobile phone
Samsung	SM-G991B	Mobile Phone
Samsung	SM-G996B	Mobile phone
ARRIS	NVG578LX1	GPON Gateway
Samsung Electronics Latinoamerica	SM-A022M	Smartphone
Samsung Electronics Latinoamerica	SM-A125M	Smartphone
TOYOTA	TMLF19T-2	Smart LF Oscillator

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Panasonic	AT2107	Car Navigation
Teltonika	FM6300	Fleet Management Data Modem
Toyota Motor Corporation	TMLF19D-3	Smart LF Oscillator
Caterpillar	PL444 (NA)	Telematics Radio
Gosafe	G6C	GPS Tracker
Illumina, Inc.	NextSeq 1000	Next Generation Sequencer
MAZDA	CHG-WIRELESS 2.0	Car Wireless Charger
DAIHATSU	DH19S-6	Keyfree System

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
DAIHATSU	DH19S-2	Keyfree System
LG	LCW-010	WLAN Module
Illumina	NextSeq 550	Genetic Sequencer
Illumina, Inc.	iSeq 100	Next Generation Sequencer
Illumina, Inc.	MiniSeq	Next Generation Sequencer
TOYOTA	TN0035A	Car Audio
Canon	ES204	Wireless LAN/Bluetooth Combo Module
Dell Inc.	K21A	Docking Accessory

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung	SM-T260	Tablet
Logitech	MR0094	Wireless Mouse
WeTrack2	WeTrack2 / ACC200	GPS Vehicle Tracker
Continental	TCAM1RW2	Telematics and Connectivity Antenna Module
GT06N	GT06N / APC200	Vehicle GPS Tracker
HELLA GmbH & Co., KGaA	FS09	Remote Key for Vehicle Access
DELL	DWRFID2101	RFID 13.56MHz Wireless Module
MediaTek	MT7902	1TX 11ax (WiFi6E) BW160 + BT/BLE Combo Card

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Schrader Electronics	AG6SP4	Tyre Pressure Monitoring Sensor
Faurecia Clarion Electronics (Xiamen) Co., Ltd.	PJ-4605T	Car Audio
Faurecia Clarion Electronics (Xiamen) Co., Ltd.	RJ-9769T	Car Audio
ALPSALPINE	B2111	Kick Sensor
PACIFIC INDUSTRIAL CO., LTD.	PMV-G101	Tire Pressure Monitoring System Transmitter
PACIFIC INDUSTRIAL CO., LTD.	PMV-G100	Tire Pressure Monitoring System Transmitter
Benway Technology Company	ET300	GPS Tracker
Jaguar Land Rover Limited	IMC1.0_ROW	Infotainment Master Controller

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Logitech	A00167	WIRELESS HEADPHONES
Jaguar Land Rover Limited	ISC1.0	Infotainment Slave Controller
Samsung	MDRBI303	Motion Detection Sensor
Continental	AV01G70V01	Car RF Amplifier
Continental	AV02G70V01	Car RF Amplifier
Motorola Solutions, Inc	LAH06RDC9RA1AN, LAH06RDC9RA2AN, LAH06RDC9WA1AN	Two-way Radio Terminal
Motorola Solutions, Inc	LAH06JDC9RA2AN, LAH06JDC9WA1AN, LAH06JDC9RA1AN	2-Way Portable Radio Terminal
Motorola Solutions, Inc	LAH06RDN9WA2AN, LAH06RDN9WA1AN	2-Way Portable Radio Terminal

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
MOTOROLA	LAH06JDN9WA1AN, LAH06JDN9WA2AN	Two-Way Mobile Radio Terminal
MOTOROLA	LAH06JDN9RA1AN; LAH06JDN9RA2AN; LAH06JDC9WA2AN	Two-Way Mobile Radio Terminal
Robert Bosch GmbH	FR5CUEC	Automotive Radar Sensor
MOTOROLA	LAH06RDN9RA1AN, LAH06RDN9RA2AN,LAH06 RDC9WA2AN	Two-Way Mobile Radio Terminal
CANON	WM01B	Built-in Wireless Module with Bluetooth
Cisco	C1111-4PLTEEA ISR 1100	Cisco 1000 Series Integrated Services Routers
Concox	GT06E / AMB363G / APC300	GPS Vehicle Tracker
Space Exploration Technologies Corp. (SPACEX)	UTR-211	Starlink Router

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Concox	AT4 / AMB362XL / ASC210	Asset GPS Tracker
GV20	GV20 / AMB365G / ACC300	3G Vehicle GPS Tracker
X3	X3 / AMB368 / APC210	Vehicle GPS Tracker
Microsoft Corporation	1951	Portable Computing Device
Microsoft Corporation	1959	Portable Computing Device
ALLYTECH	EV2-G	TBOX
Hirschmann Car Communication	920702A	Keyless Entry Transceiver
Hirschmann Car Communication	MS03DG23	Active GNSS Antenna

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Lenovo	TB125FU	Portable Tablet Computer
Logitech Europe S.A.	YR0071	Wireless keyboard
ALPS ALPINE CO., LTD.	TWB1U752	Remote Keyless Entry (Hand Unit)
HL Klemove Corp.	MRR-20	Automotive Radar
HL Klemove Corp.	MRR-30	Automotive Radar
Gentex Corporation	LMHL5A	Universal Garage Door Opener
Apple, Inc.	A2589	iPad Air
Aptiv	2H5TR	Short Range Radar Sensor

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Apple, Inc.	A2783	iPhone SE (3rd Gen)
Honda Loack	BSSEU10	Immobilzer system
Apple, Inc.	A2588	Apple iPad
Apple	A2615	Mac Studio
Canon Inc.	K30387	Wireless LAN Module
BCS	WPC003-5	Wireless Charger
NIDEC MOBILITY CORPORATION	GHR-M016	Keyless Operation Key
DIAMOND ELCETRIC	K55RA	Body Control Module

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Continental Automotive GmbH	I22U	Radio Frequency Bidirectional Key
Continental Automotive GmbH	PPE1B	Radio Frequency Bidirectional Key
Continental Automotive GmbH	PPE1C	Radio Frequency Bidirectional Key
LITE-ON Technology Corp.	UD2301	Dongle
Domino	Ax130i	Industrial Continuous Inkjet Printer
Continental	A3C108397	Uni Directional FOB / Keyless Entry Transmitter
Samsung Electronics Co., Ltd.	WCB730M	Wi-Fi/ Bluetooth Transceiver
Samsung Electronics Co., Ltd.	WCB732M	Wi-Fi/BT Transceiver

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Samsung Electronics Co., Ltd.	WCB731M	Wi-Fi/ Bluetooth Transceiver
Samsung Electronics Co., Ltd.	WCB736M	Wi-Fi/ Bluetooth Transceiver
Samsung Electronics Co., Ltd.	WCB737M	Wi-Fi/ Bluetooth Transceiver
Samsung Electronics Co., Ltd.	WCB735M	Wi-Fi/ Bluetooth Transceiver
Logitech Europe S.A.	A00172	Wireless Dongle
SAMSUNG	RMCSBP1TP1	Smart Controller
SAMSUNG	RMCSBP1EP1	Smart Controller
SAMSUNG	WBA210M	Smart Controller

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
SAMSUNG	RMCSPB1FP1	Smart Controller
SAMSUNG	RMCSPB1SP1	Smart Controller
Samsung Electronics Co., Ltd.	WCB738M	Wi-Fi /BT Transceiver
Samsung Electronics Co., Ltd.	WCB734M	Wi-Fi/BT Transceiver
Samsung Electronics Co., Ltd.	WCB940M	Wi-Fi/BT Transceiver
Samsung Electronics Co., Ltd.	WCB941M	Wi-Fi/BT Transceiver
Robert Bosch GmbH	F5CP12	Radar Sensor
Lenovo PC HK Limited.	TP00139A	Notebook Computer

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>
Valeo Comfort and Driving Assistance	A08TBLP	Vehicle Keyless Entry Transmitter
LOGITECH EUROPE S.A.	CU0023	Wireless USB Dongle
Garmin	MGU22	Automotive Infotainment Head Unit
Under Armour	UAFP3	Bluetooth LE device
Aptiv Services US LLC	WPC	Wireless Charger
Skyware Global	62-1236201	VSAT
Skyware Global	62-1255401	VSAT
LG	WC500M-NM	Wireless Power Charger