



Built for Transportation Deployments

With a compact form factor, simultaneous dual-band 11ac Wi-Fi, the MAX Transit is ready to deliver fast, reliable Wi-Fi to your passengers.



Simultaneous Dual-Band Wi-Fi

Reduce Wi-Fi congestion and interference. Simultaneous dual-band Wi-Fi gives you two independent networks that also work together, maximizing the throughput that your passengers can enjoy.



Captive Portal with Social Wi-Fi

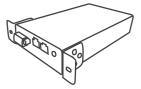
The MAX Transit comes with a customizable captive portal what allows passengers to login with Facebook. As they login, you can use InControl 2 to see insightful reports on user demographics.

*Selected models



External Captive Portal for Advertising Servers

The MAX Transit also supports external captive portals, enabling you to connect to an advertising server. That way, your Wi-Fi hotspots can become a source of revenue.



Install it Anywhere

With mounting ears that can be installed from many angles and optional DIN rail mounts, the MAX Transit is ready to fit into just about any space you have available.



Certified Toughness

In addition to rugged metal enclosure, the MAX Transit has certifications on: Shock and vibration resistance (EN 61373:1999, IEC 61373:1999) Railway applications (EN 50155) Electromagnetic Compatibility (EN 61000) eMark (ref: E13*10R00*10R05*13664*00)

Specifications

	MAX-TST (CAT-18)
Cellular WAN Interfaces	Single LTE-A Pro Modem
SpeedFusion Hot Failover	•^
SpeedFusion WAN Smoothing	• ^
SpeedFusion Bandwidth Bonding	• ^
Number of PepVPN SpeedFusi	on Peers 2/5 ^
WAN Interface	1x GE⁺
LAN Interface	1x GE
USB LAN Port	Mirco-USB B
Load Balancing/Failover	•
Router Throughput	400 Mbps
SpeedFusion Throughput (No End	cryption) 100 Mbps
SpeedFusion Throughput (256-bit	AES) 60 Mbps
Recommended Users	150
LTE-A Pro Modem	Downlink/Uplink Datarate: 1.2 Gbps/150 Mbps
Wi-Fi Standard	802.11ac/a/b/g/n 2x2 MIMO
Transmit Power (2.4GHz/5GHz) 19 dBm / 21 dBm
Simultaneous Dual-Band Wi-Fi AF	
Antenna Connectors	4x SMA Cellular, 1x SMA GPS, 2x RP-SMA Wi-Fi
Power Input	Device: 12V – 48V DC AC Adapter: AC Input 100V – 240V / DC Output 12V Terminal Block: 12V – 48V DC
Power Consumption	7.5W (nominal), 18W (max.)
Dimensions (L x W x H)	6.3 x 3.8 x 1.3 inches 160 x 97 x 33.5 mm
Weight	1.3 pounds / 590 grams
Operating Temperature	-40° – 149°F / -40° – 65°C
Humidity	15% – 95% (non-condensing)
Warranty	1-Year Limited Warranty
Package Content	MAX Transit (CAT-18), 12V2A Power Supply (ACW-601), 2x 5dBi Wi-Fi Antennas (ACW-341), 1x GPS Active Antenna (ACW-232), 4x 2dBi 4G LTE Antennas (ACW-234), 1 Pair of Mounting Brackets (ACW-724), 6pin Terminal Block Connector

1.3 inches 33.5 mm 6.3 inches 160 mm 3.8 inches 97 mm GE WAN+ LED GE LAN Indicators MAX 12V-48V Serial Console & 2x Micro-USB B DC Input 12V - 48V DC with 5V, 2A each for Power Input for Power Input SMA LTE SMA GPS SMA LTE Antenna Antenna Antenna RP-SMA Wi-Fi Redundant SIM Card Slots Antenna

CAT-18

+ The WAN port can act as a LAN port if needed.

^ Requires PrimeCare Subscription, complimentary for the first year.

Ordering Information

Product Code	Carrier/Region	Modems	Cellular Standard	4G Bands	3G Bands
MAX-TST-GLTE-G-T-PRM	Global / CAT-18	1	LTE-A Pro	B1, B3, B25(B2), B66(B4), B26(B5/B18/B19), B7, B8, B12(17), B13, B14 , B20, B28, B29, B30, B32, B71, B38, B39, B40, B41, B42, B43, B46, B48	B1, B2, B4, B5(B19), B8

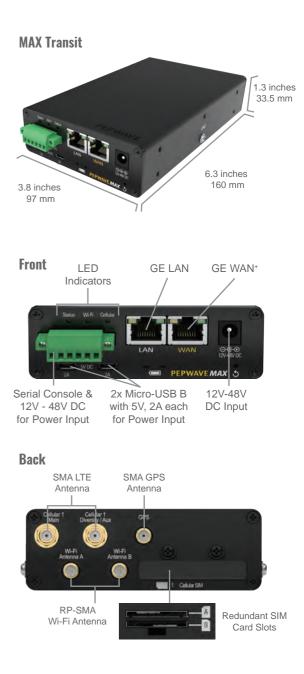
Custom Options

Product Code	Description
ANT-MB-42G-S-W-6	7-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (White)
ANT-MB-42G-S-B-6	7-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (Black)

Specifications

Device: 12V – 48V DC	_	1	
SpeedFusion Hot FaloverSpeedFusion WAN SmoothingOSpeedFusion Bandwidth BondingONumber of PepVPN SpeedFusion Peers $2/5^{\circ}$ WAN Interface1x GE*LAN Interface1x GEUSB LAN PortMicro-USB BLoad Balancing/Failover•Router Throughput400MbpsSpeedFusion Throughput (No Encryption)100MbpsSpeedFusion Throughput (256-bit AES)60MbpsRecommended Users150Downlink/Uplink Datarate300Mbps/50Mbps (LTE-Modem) 300Mbps/50Mbps (LTE-A Modem) 600Mbps/150Mbps (LTE-A Modem) 600mtps/150Mbps (LTE-A Modem) 600mtps/150Mbps (LTE-A			MAX-TST
SpeedFusion WAN Smoothing O SpeedFusion Bandwidth Bonding O Number of PepVPN SpeedFusion Peers 2 / 5 ^ WAN Interface 1 x GE* LAN Interface 1 x GE USB LAN Port Micro-USB B Load Balancing/Failover • Router Throughput (No Encryption) 100Mbps SpeedFusion Throughput (256-bit AES) 60Mbps Recommended Users 150 Downlink/Uplink Datarate 300Mbps/50Mbps (LTE-Modern) 300Mbps/50Mbps (LTE-A Modern) 600Mbps/150Mbps (LTE-A Modern) 600Mbps/12222 A IIMO Imanda C		Cellular WAN Interfaces	Single LTE Modem
SpeedFusion Bandwidth BondingONumber of PepVPN SpeedFusion Peers $2/5^{\circ}$ WAN Interface $1x$ GE*LAN Interface $1x$ GEUSB LAN PortMicro-USB BLoad Balancing/Failover•Router Throughput400MbpsSpeedFusion Throughput (No Enoryption)100MbpsSpeedFusion Throughput (256-bit AES)60MbpsRecommended Users150Downlink/Uplink Datarate100Mbps/50Mbps (LTE-Modern) 600Mbps/150Mbps (LTE-A Pro Modern) 600Mbps/150Mbps (LTE-A Pro Modern) 600Mbps/150Mbps (LTE-A Pro Modern)Wi-Fi Standard802.11ac/a/b/g/n 2x2 MIMOTransmit Power (2.4GHz/5GHz)19dBm / 21dBmSimultaneous Dual-Band Wi-FiAP•Power Input $2x$ SMA Cellular, 1x SMA GPS, 2x RP-SMA Wi-Fi Device: 12V - 48V DC Power 200V DC Output 12 Terminal Block: 12V - 48V DCPower Input $6.3 x 3.8 x 1.3$ inches $160 x 97 x 33.5$ mmWeight 1.3 pounds S90 gramsOperating Temperature $-40^{\circ} - 149^{\circ}F$ $-40^{\circ} - 65^{\circ}C$ Hurnidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyMAX Transit, $12V2A Power Supply (ACW-601),2x 5dBi Wi-Fi Antennas (ACW-232),1x GPS Active Antennas (ACW-232),2x 22dBi 4G LTE Antennas (ACW-232),1x Pari of Mounting Brackets (ACW-724),$		SpeedFusion Hot Failover	•
Number of PepVPN SpeedFusion Peers2 / 5 ^WAN Interface1x GE*LAN Interface1x GEUSB LAN PortMicro-USB BLoad Balancing/Failover•Router Throughput400MbpsSpeedFusion Throughput (No Encryption)100MbpsSpeedFusion Throughput (256-bit AES)60MbpsRecommended Users150Downlink/Uplink Datarate100Mbps/50Mbps (LTE- Modern) 600Mbps/50Mbps (LTE- A Nodern) 600Mbps/50Mbps (LTE- A Nodern) 600Mbps/50Mbps (LTE- A Nodern) 600Mbps/50Mbps (LTE- A Nodern) 600Mbps/50Mbps (LTE- A Nodern) 600Mbps/150Mbps (LTE- A Nodern) 700Mbps/150Mbps (LTE- A Nodern) 700Mbps/12Weight1.3 pounds 590 gramsOperating Temperature-40° - 149°F -40° - 65°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyNAX Transit, 12V2A Power Supply (ACW-601), 2x 5dBi Wi-Fi Antennas (ACW-234), 1 X GPS Active Antennas (ACW-234), 1 Pair of Mounting		SpeedFusion WAN Smoothing	0
WAN Interface1x GE*LAN Interface1x GELSB LAN PortMicro-USB BLoad Balancing/Failover•Router Throughput400MbpsSpeedFusion Throughput (No Encryption)100MbpsSpeedFusion Throughput (256-bit AES)60MbpsRecommended Users150Recommended Users100Mbps/50Mbps (LTE Modern) 300Mbps/50Mbps (LTE-A Pro Modern) 600Mbps/150Mbps (LTE-A Pro Modern) 600Mbps/150Mbps (LTE-A Pro Modern)Wi-Fi Standard802.11ac/a/b/g/n 2x2 MIMOTransmit Power (2.4GHz/5GHz)19dBm / 21dBmSimultaneous Dual-Band Wi-Fi ADevice: 12V - 48V DC AC Adapter: AC Input 100V - 240V / DC Output 12 Terminal Block: 12V - 48V DCPower Input6.3 x 3.8 x 1.3 inches (1 x W X H)Dimensions6.3 x 3.8 x 1.3 inches S00 gramsOperating Temperature-40° - 149°F -40° - 65°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyPackage Content12V2A Power Supply (ACW-601), 2x 5dBi Wi-Fi Antennas (ACW-234), 1 x GPS Active Antenna (ACW-234), 1 Pair of Mounting Brackets (ACW-724), 1 Pair of Mounting Brackets (ACW-72		SpeedFusion Bandwidth Bonding	0
LAN Interface1x GELAN Interface1x GEUSB LAN PortMicro-USB BLoad Balancing/Failover•Router Throughput400MbpsSpeedFusion Throughput (No Encryption)100MbpsSpeedFusion Throughput (256-bit AES)60MbpsRecommended Users150Recommended Users150Downlink/Uplink Datarate100Mbps/50Mbps (LTE- A Modem) 600Mbps/150Mbps (LTE- A Modem) 600Mbps/5150Mbps (LTE- A Modem) 600Mbps/50Mbps (LTE- A Pro Modem)Wi-Fi Standard802.11ac/a/b/g/n 2x2 MIMOTransmit Power (2.4GHz/5GHz)19dBm / 21dBmSimultaneous Dual-Band Wi-Fi AP•Power InputAC Adapter: AC Input 100V – 240V / DC Output 12 Terminal Block: 12V – 48V DCPower Consumption8W (nominal), 18W (max.)Dimensions (L x W x H)6.3 x 3.8 x 1.3 inches 580 gramsOperating Temperature-40° – 65°CHumidity15% – 95% (non-condensing)Warranty1-Year Limited WarrantyMAX Transit, 12V2A Power Supply (ACW-601), 2x 5dBi Wi-Fi Antennas (ACW-34), 1 X GPS Active Antenna (ACW-32), 2x 2dBi 4G LTE Antennas (ACW-32), 2x 2dBi 4G LTE Antennas (ACW-724), 1 Pai		Number of PepVPN SpeedFusio	n Peers 2 / 5 ^
USB LAN PortMicro-USB BLoad Balancing/Failover•Router Throughput400MbpsSpeedFusion Throughput (No Encryption)100MbpsSpeedFusion Throughput (256-bit AES)60MbpsRecommended Users150Downlink/Uplink Datarate $100Mbps/S0Mbps$ (LTE-Modem) $600Mbps/150Mbps (LTE-A Modem)$ $600Mbps/150Mbps (LTE-A Pro Modem)$ Wi-Fi Standard802.11ac/a/b/g/n 2x2 MIMOTransmit Power (2.4GHz/5GHz)19dBm / 21dBmSimultaneous Dual-Band Wi-Fi AP•Antenna Connectors2x SMA Cellular, 1x SMA GPS, 2x RP-SMA Wi-Fi Device: 12V - 48V DCPower InputAC Adapter: AC Input 100V - 240V / DC Output 12 Terminal Block: 12V - 48V DCPower Consumption8W (nominal), 18W (max.)Dimensions (L x W x H)6.3 x 3.8 x 1.3 inches S00 gramsOperating Temperature-40° - 149°F -40° - 65°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyMAX Transit, 12V2A Power Supply (ACW-601), 2x 5dBi Wi-Fi Antenna (ACW-321), 1 X GPS Active Antenna (ACW-321), 2x 2dBi 4G LTE Antenna (ACW-321), 1 Pair of Mounting Brackets (ACW-724), 1 Pair of Mounting Brackets (ACW-724),		WAN Interface	1x GE+
Load Balancing/FailoverInterventionRouter Throughput400MbpsSpeedFusion Throughput (No Encryption)100MbpsSpeedFusion Throughput (256-bit AES)60MbpsRecommended Users150Downlink/Uplink Datarate300Mbps/50Mbps (LTE Modem) 600Mbps/150Mbps (LTE-A Pro Modem)Wi-Fi Standard802.11ac/a/b/g/n 2x2 MIMOTransmit Power (2.4GHz/5GHz)19dBm / 21dBmSimultaneous Dual-Band Wi-FI AP Power InputAC Adapter: AC Input 100V - 240V / DC Output 12 Terminal Block: 12V - 48V DCPower Consumption8W (nominal), 18W (max.)Dimensions (L x W x H)6.3 x 3.8 x 1.3 inches 160 x 97 x 33.5 mmWeight1.3 pounds 590 gramsOperating Temperature-40° - 149°F -40° - 66°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyMAX Transit, 12V2A Power Supply (ACW-601), 2x 5dBi Wi-Fi Antennas (ACW-34), 1 X GPS Active Antenna (ACW-232), <td></td> <td>LAN Interface</td> <td>1x GE</td>		LAN Interface	1x GE
Router Throughput400MbpsSpeedFusion Throughput (No Encryption)100MbpsSpeedFusion Throughput (256-bit AES)60MbpsRecommended Users150Downlink/Uplink Datarate100Mbps/50Mbps (LTE Modem) 300Mbps/50Mbps (LTE-A Modem) 600Mbps/150Mbps (LTE-A Pro Modem) 600Mbps/150Mbps (LTE-A Pro Modem)Wi-Fi Standard802.11ac/a/b/g/n 2x2 MIMOTransmit Power (2.4GHz/5GHz)19dBm / 21dBmSimultaneous Dual-Band Wi-Fi AP•Antenna Connectors2x SMA Cellular, 1x SMA GPS, 2x RP-SMA Wi-Fi 		USB LAN Port	Micro-USB B
SpeedFusion Throughput (No Encryption)100MbpsSpeedFusion Throughput (256-bit AES)60MbpsRecommended Users150Downlink/Uplink Datarate100Mbps/50Mbps (LTE Modem) 300Mbps/50Mbps (LTE-A Modem) 600Mbps/150Mbps (LTE-A Pro Modem)Wi-Fi Standard802.11ac/a/b/g/n 2x2 MIMOTransmit Power (2.4GHz / 5GHz)19dBm / 21dBmSimultaneous Dual-Band Wi-Fi AP•Antenna Connectors2x SMA Cellular, 1x SMA GPS, 2x RP-SMA Wi-Fi Device: $12V - 48V DC$ Power InputAC Adapter: AC Input 100V - 240V / DC Output 12 Terminal Block: $12V - 48V DC$ Power Consumption8W (nominal), 18W (max.)Dimensions (L x W x H) $6.3 x 3.8 x 1.3$ inches 1.3 pounds 590 gramsOperating Temperature $-40^\circ - 149^\circ F$ $-40^\circ - 65^\circ C$ Humidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyPackage ContentMAX Transit, $12V2A Power Supply (ACW-601),2x 5dBi Wi-Fi Antennas (ACW-324),1 Pair of Mounting Brackets (ACW-724),$		Load Balancing/Failover	٠
SpeedFusion Throughput (256-bit AES)60MbpsRecommended Users150Downlink/Uplink Datarate100Mbps/50Mbps (LTE-A Modem) 300Mbps/50Mbps (LTE-A Pro Modem) 600Mbps/150Mbps (LTE-A Pro Modem)Wi-Fi Standard802.11ac/a/b/g/n 2x2 MIMOTransmit Power (2.4GHz/5GHz)19dBm / 21dBmSimultaneous Dual-Band Wi-Fi AP•Antenna Connectors2x SMA Cellular, 1x SMA GPS, 2x RP-SMA Wi-Fi Device: 12V - 48V DCPower InputAC Adapter: AC Input 100V - 240V / DC Output 12 Terminal Block: 12V - 48V DCPower Consumption8W (nominal), 18W (max.)Dimensions (L x W x H)6.3 x 3.8 x 1.3 inches (L x W x H)Operating Temperature-40° - 149°F -40° - 65°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyPackage ContentMAX Transit, 12V2A Power Supply (ACW-601), 2x 5dBi Wi-Fi Attennas (ACW-234), 1 N GUX-234), 1 Pair of Mounting Brackets (ACW-724),		Router Throughput	400Mbps
Recommended Users150Downlink/Uplink Datarate100Mbps/50Mbps (LTE Modem) 300Mbps/50Mbps (LTE-A Modem) 600Mbps/150Mbps (LTE-A Pro Modem)Wi-Fi Standard802.11ac/a/b/g/n 2x2 MIMOTransmit Power (2.4GHz/5GHz)19dBm / 21dBmSimultaneous Dual-Band Wi-Fi AP•Antenna Connectors2x SMA Cellular, 1x SMA GPS, 2x RP-SMA Wi-Fi Device: 12V - 48V DCPower InputAC Adapter: AC Input 100V - 240V / DC Output 12 Terminal Block: 12V - 48V DCPower Consumption8W (nominal), 18W (max.)Dimensions (L x W x H)6.3 x 3.8 x 1.3 inches 160 x 97 x 33.5 mmWeight1.3 pounds 590 gramsOperating Temperature-40° - 149°F -40° - 65°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyPackage ContentMAX Transit, 12V2A Power Supply (ACW-601), 2x 2dBi 4G LTE Antennas (ACW-341), 1 x GPS Active Antenna (ACW-341), 1 Pair of Mounting Brackets (ACW-724),		SpeedFusion Throughput (No Encr	yption) 100Mbps
Downlink/Uplink Datarate100Mbps/50Mbps (LTE Modem) 300Mbps/50Mbps (LTE-A Pro Modem)) 600Mbps/150Mbps (LTE-A Pro Modem)) 600Mbps/150Mbps (LTE-A Pro Modem))Wi-Fi Standard802.11ac/a/b/g/n 2x2 MIMOTransmit Power (2.4GHz/5GHz)19dBm / 21dBmSimultaneous Dual-Band Wi-Fi AP•Antenna Connectors2x SMA Cellular, 1x SMA GPS, 2x RP-SMA Wi-Fi Device: 12V - 48V DCPower InputAC Adapter: AC Input 100V - 240V / DC Output 12 Terminal Block: 12V - 48V DCPower Consumption8W (nominal), 18W (max.)Dimensions (L x W x H) $6.3 x 3.8 x 1.3$ inches $160 x 97 x 33.5$ mmWeight1.3 pounds 590 gramsOperating Temperature $-40^{\circ} - 149^{\circ}F$ $-40^{\circ} - 65^{\circ}C$ Humidity15% – 95% (non-condensing)Warranty1-Year Limited WarrantyPackage ContentMAX Transit, $12V2A$ Power Supply (ACW-601), $2x 2dBi 4G LTE Antennas (ACW-324),1 Pair of Mounting Brackets (ACW-724),$		SpeedFusion Throughput (256-bit A	AES) 60Mbps
Downlink/Uplink Datarate300Mbps/50Mbps (LTE-A Modem) 600Mbps/150Mbps (LTE-A Pro Modem)Wi-Fi Standard802.11ac/a/b/g/n 2x2 MIMOTransmit Power (2.4GHz/5GHz)19dBm / 21dBmSimultaneous Dual-Band Wi-Fi AP•Antenna Connectors2x SMA Cellular, 1x SMA GPS, 2x RP-SMA Wi-Fi Device: 12V - 48V DCPower InputAC Adapter: AC Input 100V - 240V / DC Output 12 Terminal Block: 12V - 48V DCPower Consumption8W (nominal), 18W (max.)Dimensions (L x W x H)6.3 x 3.8 x 1.3 inches 160 x 97 x 33.5 mmWeight1.3 pounds 590 gramsOperating Temperature-40° - 149°F -40° - 65°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyPackage Content2x SdBi Wi-Fi Antennaa (ACW-321), 1 x GPS Active Antenna (ACW-232), 2x 2dBi 4G LTE Antennas (ACW-234), 1 Pair of Mounting Brackets (ACW-724),		Recommended Users	150
Transmit Power (2.4GHz/5GHz)19dBm / 21dBmSimultaneous Dual-Band Wi-Fi AP•Antenna Connectors2x SMA Cellular, 1x SMA GPS, 2x RP-SMA Wi-Fi Device: 12V - 48V DCPower InputAC Adapter: AC Input 100V - 240V / DC Output 12 Terminal Block: 12V - 48V DCPower Consumption8W (nominal), 18W (max.)Dimensions (L x W x H)6.3 x 3.8 x 1.3 inches 160 x 97 x 33.5 mmWeight1.3 pounds 590 gramsOperating Temperature-40° - 149°F -40° - 65°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyPackage ContentXa SA transit, 1x GPS Active Antennas (ACW-324), 1 X GPS Active Antennas (ACW-324), 1 Pair of Mounting Brackets (ACW-724),		Downlink/Uplink Datarate	300Mbps/50Mbps (LTE-A Modem)
Simultaneous Dual-Band Wi-Fi APAntenna Connectors2x SMA Cellular, 1x SMA GPS, 2x RP-SMA Wi-Fi Device: 12V - 48V DCPower InputAC Adapter: AC Input 100V - 240V / DC Output 12 Terminal Block: 12V - 48V DCPower Consumption8W (nominal), 18W (max.)Dimensions (L x W x H)6.3 x 3.8 x 1.3 inches 160 x 97 x 33.5 mmWeight1.3 pounds 590 gramsOperating Temperature-40° - 149°F -40° - 65°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyPackage Content1x GPS Active Antennas (ACW-234), 1 Pair of Mounting Brackets (ACW-724), 1 Pair of Mounting Brackets (ACW-724),		Wi-Fi Standard	802.11ac/a/b/g/n 2x2 MIMO
Antenna Connectors2x SMA Cellular, 1x SMA GPS, 2x RP-SMA Wi-Fi Device: 12V - 48V DCPower InputDevice: 12V - 48V DCPower ConsumptionAC Adapter: AC Input 100V - 240V / DC Output 12' Terminal Block: 12V - 48V DCPower Consumption8W (nominal), 18W (max.)Dimensions (L x W x H)6.3 x 3.8 x 1.3 inches 160 x 97 x 33.5 mmWeight1.3 pounds 590 gramsOperating Temperature-40° - 149°F -40° - 65°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyPackage Content1x GPS Active Antenna (ACW-232), 2x 2dBi 4G LTE Antennas (ACW-234), 1 Pair of Mounting Brackets (ACW-724),		Transmit Power (2.4GHz/5GHz)	19dBm / 21dBm
Device: 12V - 48V DC AC Adapter: AC Input 100V - 240V / DC Output 12' Terminal Block: 12V - 48V DCPower Input8W (nominal), 18W (max.)Dimensions (L x W x H)6.3 x 3.8 x 1.3 inches 160 x 97 x 33.5 mmWeight1.3 pounds 590 gramsOperating Temperature-40° - 149°F -40° - 65°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyPackage Content1x GPS Active Antennas (ACW-234), 1 Pair of Mounting Brackets (ACW-724), 1 Pair of Mounting Brackets (ACW-724),		Simultaneous Dual-Band Wi-Fi AP	•
Power InputAC Adapter: AC Input 100V – 240V / DC Output 12 Terminal Block: 12V – 48V DCPower Consumption8W (nominal), 18W (max.)Dimensions (L x W x H)6.3 x 3.8 x 1.3 inches 160 x 97 x 33.5 mmWeight1.3 pounds 590 gramsOperating Temperature-40° – 149°F -40° – 65°CHumidity15% – 95% (non-condensing)Warranty1-Year Limited WarrantyPackage Content1x GPS Active Antenna (ACW-234), 1 Pair of Mounting Brackets (ACW-724), 1 Pair of Mounting Brackets (ACW-724),		Antenna Connectors	2x SMA Cellular, 1x SMA GPS, 2x RP-SMA Wi-Fi
Dimensions (L x W x H)6.3 x 3.8 x 1.3 inches 160 x 97 x 33.5 mmWeight1.3 pounds 590 gramsOperating Temperature-40° - 149°F -40° - 65°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyWarranty1-Year Limited WarrantyPackage Content1x GPS Active Antenna (ACW-234), 1 Pair of Mounting Brackets (ACW-724), 1 Pair of Mounting Brackets (ACW-724),		Power Input	AC Adapter: AC Input 100V – 240V / DC Output 12V
Initial (L x W x H)160 x 97 x 33.5 mmWeight1.3 pounds 590 gramsOperating Temperature-40° - 149°F -40° - 65°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyWarranty1-Year Limited WarrantyPackage Content1x GPS Active Antenna (ACW-234), 1 Pair of Mounting Brackets (ACW-724), 1 Pair of Mounting Brackets (ACW-724),		Power Consumption	8W (nominal), 18W (max.)
Weight590 gramsOperating Temperature-40° - 149°F -40° - 65°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyWarranty1-Year Limited WarrantyPackage Content1x GPS Active Antenna (ACW-232), 2x 2dBi 4G LTE Antennas (ACW-234), 1 Pair of Mounting Brackets (ACW-724),			
Operating Temperature-40° - 65°CHumidity15% - 95% (non-condensing)Warranty1-Year Limited WarrantyMAX Transit, 12V2A Power Supply (ACW-601), 2x 5dBi Wi-Fi Antennas (ACW-341), 1x GPS Active Antenna (ACW-232), 2x 2dBi 4G LTE Antennas (ACW-234), 1 Pair of Mounting Brackets (ACW-724),		Weight	•
Warranty 1-Year Limited Warranty MAX Transit, 12V2A Power Supply (ACW-601), Package Content 1x GPS Active Antennas (ACW-341), 1x GPS Active Antennas (ACW-232), 2x 2dBi 4G LTE Antennas (ACW-234), 1 Pair of Mounting Brackets (ACW-724),		Operating Temperature	
MAX Transit, 12V2A Power Supply (ACW-601), 2x 5dBi Wi-Fi Antennas (ACW-341), 1x GPS Active Antenna (ACW-232), 2x 2dBi 4G LTE Antennas (ACW-234), 1 Pair of Mounting Brackets (ACW-724),		Humidity	15% – 95% (non-condensing)
12V2A Power Supply (ACW-601), 2x 5dBi Wi-Fi Antennas (ACW-341), 1x GPS Active Antenna (ACW-232), 2x 2dBi 4G LTE Antennas (ACW-234), 1 Pair of Mounting Brackets (ACW-724),		Warranty	1-Year Limited Warranty
		Package Content	12V2A Power Supply (ACW-601), 2x 5dBi Wi-Fi Antennas (ACW-341), 1x GPS Active Antenna (ACW-232), 2x 2dBi 4G LTE Antennas (ACW-234), 1 Pair of Mounting Brackets (ACW-724),

[^]2 PepVPN Peers are enabled by default. 5 PepVPN Peers are enabled for PrimeCare models which requires PrimeCare Subscription, complimentary for the first year.
^{*} The WAN port can act as a LAN port if needed.





LTE-A PRO / LTE-A / LTE

Ordering Information

	Product Code	Embedded Modems	Carrier/ Region	Cellular Standard	4G Bands	3G Bands
LTE-A	MAX-TST-LTEA-R-T	1	America / FirstNet / CAT-12	LTE Advanced Pro	B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B14 , B18, B19, B20, B26, B29, B30, B32, B41, B42, B43, B46, B48, B66	HSPA+: B1, B2, B4, B5, B6, B8, B9, B19
Pro	MAX-TST-LTEA-K-T	1	Global* / CAT-12	LTE Advanced Pro	B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B18, B19, B20, B26, B28 , B29, B30, B32, B41, B42, B43, B46, B48, B66	HSPA+: B1, B2, B4, B5, B6, B8, B9, B19
	MAX-TST-LTEA-W-T	1	Worldwide / CAT-6	LTE Advanced	B1, B2, B3, B4, B5, B7, B8 , B12, B13, B20, B25, B26, B29, B30, B41	WCDMA/HSPA+/DC-HSPA+: B1, B2, B3, B4, B5, B8
LTEA	MAX-TST-LTEA-P-T	1	Asia Pacific / CAT-6	LTE Advanced	B1, B3, B5, B7, B8, B18, B19, B21, B28, B38, B39, B40, B41	WCDMA/HSPA+/DC-HSPA+: B1, B5, B8, B9, B19 UMTS: B6 TD-SCDMA: B39
LTE	MAX-TST-E-T	1	Europe / International / CAT-4	LTE	B1, B3, B5, B7, B8, B20, B38 (TDD), B40(TDD), B41 (TDD)	WCDMA/HSPA+/DC-HSPA+: B1, B5, B8

* China & HK TD LTE are excluded.

Custom Options

Product Code	Description
ANT-MB-22G-S-W-6	5-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (White)
ANT-MB-22G-S-B-6	5-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (Black)