



Specifications

WAN Interface	1x 10/100/1000M Ethernet 2x Embedded Cellular Modems with Redundant SIM Slots	Antenna Connectors	4x SMA Cellular Antenna Connectors 2x RP-SMA Wi-Fi Antenna Connectors 1x SMA GPS Antenna Connector
LAN Interface	4x 10/100/1000M Ethernet	Power Input	10V – 30V DC
Wi-Fi Interface	Simultaneous Dual-Band (2.4GHz / 5GHz) Wi-Fi 5 2x2 MIMO Wi-Fi WAN and/or AP	Power Consumption	24W (max.)
SpeedFusion Features	Hot Failover ¹ , WAN Smoothing ¹ , Bandwidth Bonding ¹	Dimensions	6.8 x 6.5 x 1.2 inches / 171.8 x 160 x 29.3 mm
Number of PepVPN SpeedFusion Peers	2 / 5 ²	Weight	1.59 pounds / 720 grams
Features	Ignition Sensing	Operating Temperature	-40° – 149°F / -40° – 65°C
Router Throughput	900 Mbps	Humidity	15% – 95% (non-condensing)
SpeedFusion Throughput (No Encryption)	100 Mbps	Certifications ⁵	FCC, CE, RoHS
SpeedFusion Throughput (256-bit AES)	60 Mbps	Package Content	1x UBR Plus 4x LTE Antennas (ACW-235) 2x Dual Band Wi-Fi Antennas (ACW-341) 1x GPS Active Antenna (ACW-232) 1x 12V 2A 4 Pin Power Supply (ACW-632)
Recommended Users	1-60	SIM Card Size	Nano-SIM (4FF)
AP Controller	Standard ³	Warranty	1-Year Limited Warranty
Maximum Number of AP Supported	30 ³		
Cellular Data Rate ⁴ (Downlink / Uplink)	CAT-7: 300 Mbps / 150 Mbps CAT-6: 300 Mbps / 50 Mbps		

¹ Requires a PrimeCare subscription, complimentary for the first year.

² 5 PepVPN Peers are enabled for PrimeCare models which requires a PrimeCare subscription, complimentary for the first year.

³ Will be supported in a future firmware upgrade.

⁴ Maximum theoretical data rates.

⁵ Certification pending.

Specifications are subject to change without notice.

Ordering Information

Product Code	Regions	LTE Bands	3G Bands
UBR-PLUS-LTEA-US-T-PRM Embedded Modem(s): 2x CAT-7	Primary: North America *US Carrier Certifications: AT&T, T-Mobile, Verizon, FirstNet	B2, B4, B5, B7, B12, B13, B14, B25, B26, B41, B42, B43, B48, B66, B71	HSPA+: B1, B5, B8
UBR-PLUS-LTEA-B-T-PRM Embedded Modem(s): 2x CAT-6	Primary: APEC & EMEA	B1, B2, B3, B4, B5, B7, B8, B12, B13, B14, B17, B18, B19, B20, B25, B26, B28, B29, B30, B38, B39, B40, B41, B42, B43, B48, B66, B71	HSPA+/WCDMA: B1, B2, B4, B5, B6, B8, B9, B19

Featured Add-on

Product Code	Description
PRM-UBR-PLUS-1Y	1-Year PrimeCare for UBR Plus
PRM-UBR-PLUS-2Y	2-Year PrimeCare for UBR Plus
PRM-UBR-PLUS-4Y	4-Year PrimeCare for UBR Plus
ANT-MB-42G-S-B-6	7-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (Black)
ANT-MB-42G-S-W-6	7-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (White)
ACW-634	10ft DC Power Cable