



Specifications

WAN Interface	1x 10/100/1000M Ethernet 2x Embedded Cellular Modems with Redundant SIM Slots 1x USB Interface	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	Power Port: 12V – 30V DC AC Adapter: AC Input 100V–240V / DC Output 12V Terminal Block: 12V – 30V DC
Wi-Fi Interface	Simultaneous Dual-Band (2.4GHz / 5GHz) Wi-Fi 5, 2X2 MIMO Wi-Fi WAN and/or AP	Power Consumption	11W (nominal) / 16W (max.)
SpeedFusion features	Hot Failover ¹ / Smoothing ¹ / Bandwidth Bonding ¹	Dimension	6.89 x 5.12 x 1.61 inches / 175mm x 130mm x 41mm
Number of SpeedFusion VPN Peers	2 / 5 ¹	Weight	1.98 pounds / 900 grams
Router Throughput	300Mbps	Operating Temperature	-40° – 149°F / -40° – 65°C
SpeedFusion VPN Throughput - No Encryption - 256-bit AES	80Mbps 60 Mbps	Humidity	15% – 95% (non-condensing)
Recommended Users	1-60	Certifications	FCC, CE, RoHS
Cellular Data Rate² (Downlink/Uplink)	CAT-7: 300 Mbps / 150 Mbps CAT-4: 150 Mbps / 50 Mbps	Package Content	1x BR2 4x LTE Antennas (ACW-237) 2x Dual Band Wi-Fi Antennas (ACW-342) 1x GPS Active Antenna (ACW-232) 1x 12V 2A 4pin Power Supply
		SIM Options	Nano-SIM (4FF) Peplink eSIM BYO eSIM (2 profiles each modem) RemoteSIM from SIM Injector FusionSIM
		Warranty	1-Year Limited Warranty

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

² Maximum theoretical data rate.

Specifications are subject to change without notice.

Ordering Information

Product Code	Regions [^]	LTE Bands	3G Bands
MAX-BR2-LTEA-E-T-PRM Embedded Modem(s): 2x CAT-7	APAC, EMEA	B1, B3, B7, B8, B20, B28, B32, B38, B40, B41, B42, B43	B1, B5, B8
MAX-BR2-LTE-US-T-PRM Embedded Modem(s): 2x CAT-4	North America* *US Carrier Certifications: AT&T, T-Mobile, Verizon	B2, B4, B5, B12, B13, B14, B66, B71	B2, B5
MAX-BR2-LTE-E-T-PRM Embedded Modem(s): 2x CAT-4	APAC, EMEA	B1, B3, B5, B7, B8, B20, B38, B40, B41	B1, B5, B8
MAX-BR2-LTE-EJ-T-PRM Embedded Modem(s): 2x CAT-4	Japan	B1, B3, B8, B18, B19, B26, B41	B1, B6, B8, B19
MAX-BR2-LTE-MX-T-PRM Embedded Modem(s): 2x CAT-4	Latin America	B1, B2, B3, B4, B5, B7, B8, B28, B40	B1, B2, B3, B4, B5, B8

[^] Regions are for reference only. For specific location compatibility, please refer to the bands.

Featured Add-on

Product Code	Description
PRM-B-1Y / PCP-B-1Y	PrimeCare B / PrimeCare+ B (1-Year)
PRM-B-2Y / PCP-B-2Y	PrimeCare B / PrimeCare+ B (2-Year)
PRM-B-4Y / PCP-B-4Y	PrimeCare B / PrimeCare+ B (4-Year)
ACW-634	10ft DC Power Cable
ACW-643	Vehicle Cigarette to Molex Power Cable
ACW-791	Peplink 4-Pin to USB-C Power Cable
ANT-MB-42G-S-B-6	Mobility 42G - 7-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (Black)
ANT-MB-42G-S-W-6	Mobility 42G - 7-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (White)
ANT-SLM-40G-S-B-6	Slim 40G - 4x4 MIMO 5G Ready Cellular Antenna System with GPS (Black)