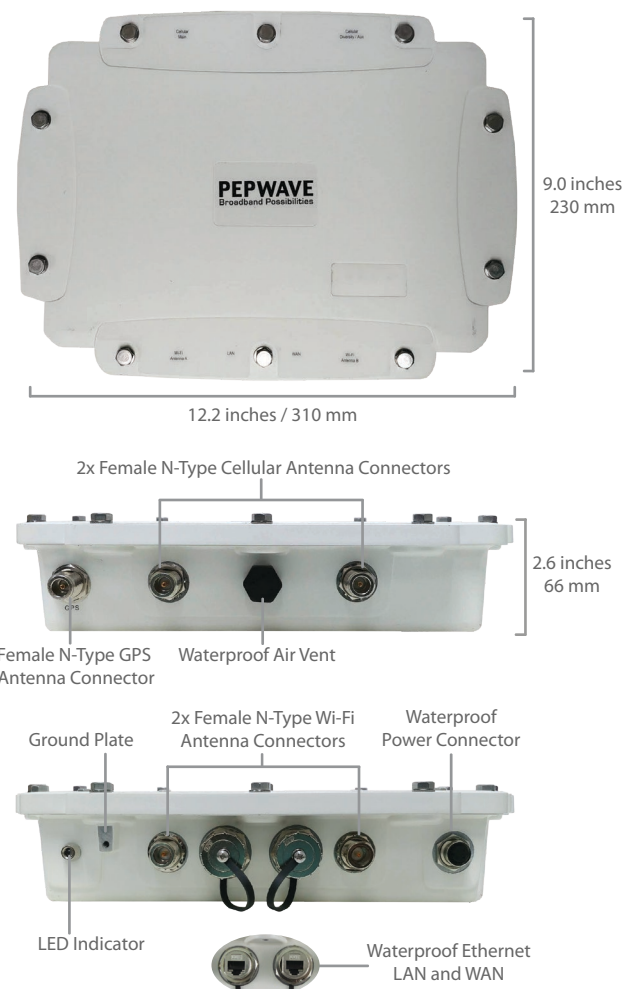


MAX BR1 IP67 Rugged Industrial-Grade Outdoor 4G LTE Router

WAN Interface	1x Embedded LTE Modem with Redundant SIM Slot 1x GE
LAN Interface	1x GE
Wi-Fi Interface	802.11ac Wi-Fi WAN and/or AP
Router Throughput	100Mbps
Recommended Users	1-60
Power Input	802.3at PoE-In [#]
Power Consumption	16W (max.)
Dimensions	9.0 x 12.2 x 2.6 inches 230 x 310 x 66 mm
Weight	5.84 pounds 2.65 kg
Operating Temperature	-40° – 149°F -40° – 65°C
Humidity	15% – 95% (non-condensing)
Certifications	FCC, CE, RoHS, RF Port Lightning Immunity: ITU-T K.20 (+/- 1.5 kV), Shock and Vibration Resistance: EN 61373:1999 IEC 61373:1999
Warranty	1-Year Limited Warranty

[#]PoE Injector is available separately



Ordering Information

	Product Code	Carrier/Region	Cellular Standard	4G Bands/Frequencies (MHz)	3G Bands/Frequencies (MHz)
LTE	MAX-BR1-LTE-US-IP67-RUG	Verizon [^] /Sprint/ AT&T/T-Mobile	LTE	B2/1900, B4/AWS, B5/850, B13/700, B17/700, B25/1900	WCDMA/HSDPA/HSUPA/HSPA+/DC-HSPA+: B1/2100, B2/1900, B4/AWS, B5/850, B8/900 EV-DO Rev.A: BC0/800, BC1/1900, BC10/800
	MAX-BR1-LTE-E-IP67-RUG	Europe/International	LTE	B1/2100, B3/1800, B7/2600, B8/900, B20/800	WCDMA/HSDPA/HSUPA/HSPA+/DC-HSPA+: B1/2100, B2/1900, B5/850, B6/800, B8/900
LTEA	MAX-BR1-LTEA-W-IP67-RUG	Worldwide [^]	LTE Advanced	B1/2100, B2/1900, B3/1800, B4/AWS, B5/850, B7/2600, B8/900GSM, B12/700a, B13/700c, B20/800DD, B25/1900+, B26/850+, B29/700d, B30/2300WCS, B41/TD 2500	WCDMA/HSPA+/DC-HSPA+: B1/2100, B2/1900, B3/1800, B4/AWS, B5/850, B8/900
	MAX-BR1-LTEA-P-IP67-RUG	Asia Pacific	LTE Advanced	B1/2100, B3/1800, B5/850, B7/2600, B8/900, B18/800 Lower, B19/800 Upper, B21/1500 Upper, B28/700 APT, B38/TD 2600, B39/TD 1900+, B40/TD 2300, B41/TD 2500	WCDMA/HSPA+/DC-HSPA+: B1/2100, B5/850, B8/900, B9/1800, B19/800 Upper UMTS: B6/800 TD-SCDMA: B39/1900

[^]Pending certification by Verizon in the US

Add-on Feature

Product Code	Description
ACW-107	Includes 1x 802.3af/at PoE Injector
PVN-LC-05	Enables up to 5 PepVPN / SpeedFusion connections for BR1 series