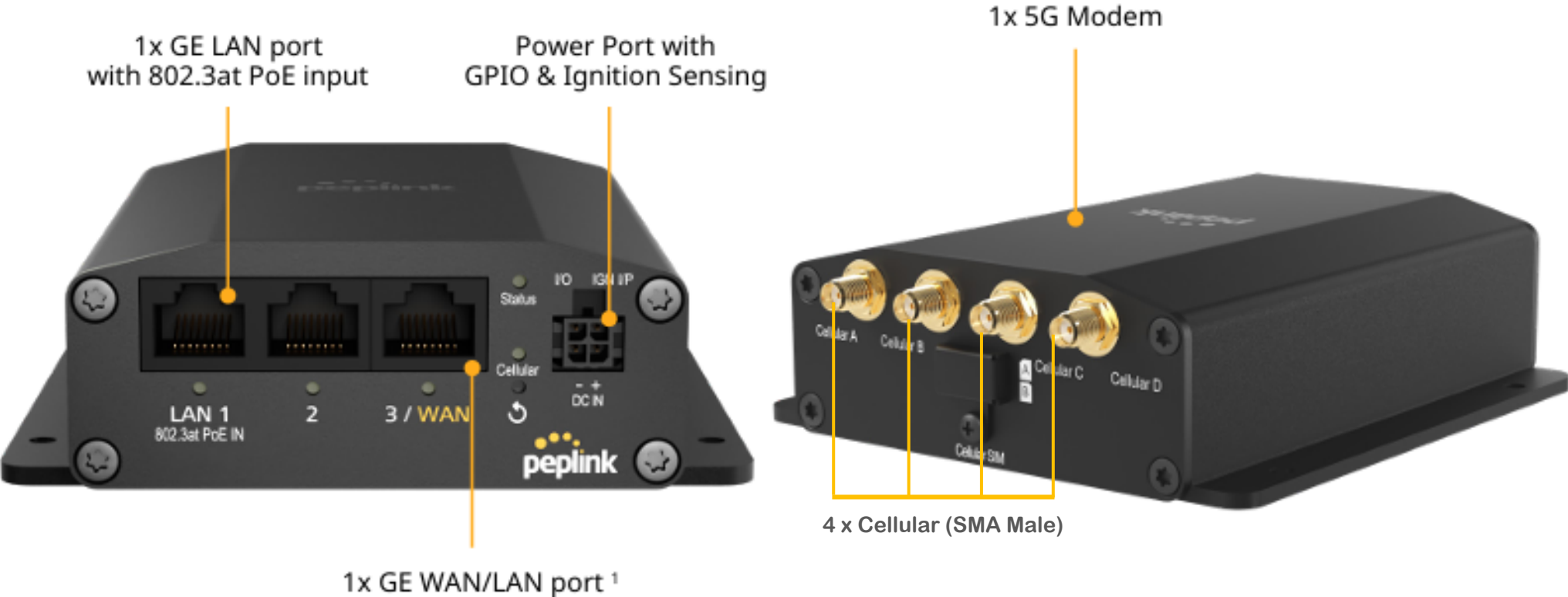


BR1 Mini 5G

[See Peplink MAX BR1 Mini 5G External Antenna Options](#)



Specifications

WAN Interface	1x 10/100/1000M Ethernet ¹ 1x Embedded Cellular Modem with Redundant SIM Slots	Antenna Connectors	4x SMA Cellular Antenna Connectors
LAN Interface	2x 10/100/1000M Ethernet	Power Input	Power Port: 10V – 30V DC AC Adapter: AC Input 100V–240V / DC Output 12V Power over Ethernet 802.3at
SpeedFusion features	Hot Failover ¹ / Smoothing ¹ / Bandwidth Bonding ¹	Power Consumption	11W (nominal) , 13W (max.)
Number of SpeedFusion VPN Peers	2 / 5 ¹	Dimension	5.0 x 4.2 x 1.4 inches / 125.7 x 107 x 35 mm
Router Throughput	300 Mbps	Weight	0.93 pounds / 420 grams
SpeedFusion VPN Throughput - No Encryption - 256-bit AES	80 Mbps 60 Mbps	Operating Temperature	-40° – 149°F / -40° – 65°C
Recommended Users	1-60	Humidity	15% – 95% (non-condensing)
Cellular Data Rate ² (Downlink/Uplink)	5G: 3.4 Gbps / 900 Mbps CAT-20: 1.6 Gbps / 200 Mbps	Certification	FCC, CE, RoHS EN 61000 Electromagnetic Compatibility EN 45545-2 Railway applications - Fire protection
		Package Content	1x BR1 Mini 5G 4x LTE/5G Antennas (ACW-235) 1x 12V 2A 4pin Power Supply (ACW-632)
		SIM Options	Nano-SIM (4FF) Peplink eSIM BYO eSIM (2 profiles)
		Warranty	1-Year Limited Warranty