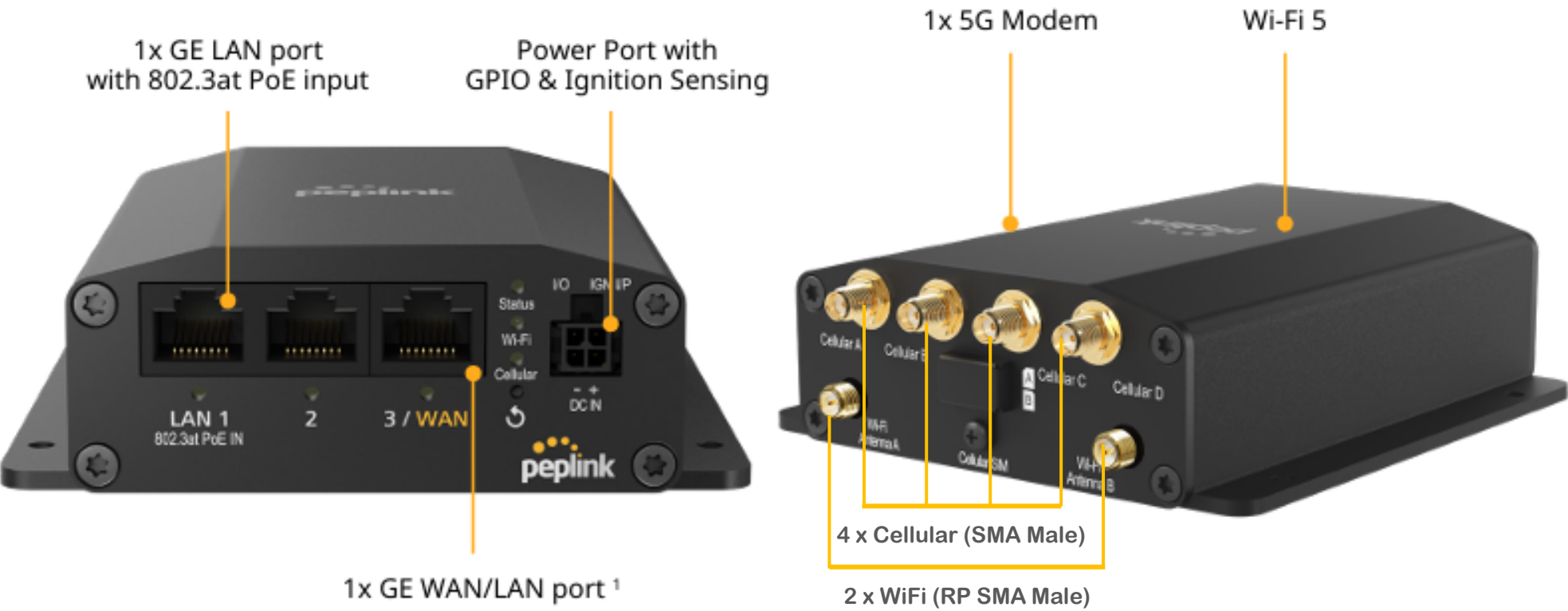




Specifications

WAN Interface	1x 10/100/1000M Ethernet ¹ 1x Embedded Cellular Modem with Redundant SIM Slots	Antenna Connectors	4x SMA Cellular Antenna Connectors 2x RP-SMA Wi-Fi 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
Wi-Fi Interface	Simultaneous Dual-Band (2.4GHz / 5GHz) Wi-Fi 5, 2X2 MIMO Wi-Fi WAN ¹ and/or AP	Power Consumption	13W (nominal) , 18W (max.)
SpeedFusion features	Hot Failover ¹ / Smoothing ¹ / Bandwidth Bonding ¹	Dimension	5.0 x 4.2 x 1.4 inches / 125.7 x 107 x 35 mm
Number of SpeedFusion VPN Peers	2 / 5 ¹	Weight	0.94 pounds / 425 grams
Router Throughput	300 Mbps	Operating Temperature	-40° – 149°F / -40° – 65°C
SpeedFusion VPN Throughput - No Encryption - 256-bit AES	80 Mbps 60 Mbps	Humidity	15% – 95% (non-condensing)
Recommended Users	1-60	Certification	FCC, CE, RoHS EN 61000 Electromagnetic Compatibility EN 45545-2 Railway applications - Fire protection
Cellular Data Rate ² (Downlink/Uplink)	5G: 3.4 Gbps / 900 Mbps CAT-20: 1.6 Gbps / 200 Mbps	Package Content	1x BR1 Mini 5G (HW2) 4x LTE/5G Antennas (ACW-235) 2x Dual Band Wi-Fi Antennas (ACW-342) 1x 12V 2A 4pin Power Supply (ACW-632)
		SIM Options	Nano-SIM (4FF) Peplink eSIM BYO eSIM (2 profiles) Remote SIM from SIM Injector FusionSIM
		Warranty	1-Year Limited Warranty