



BR1 Mini

Durable. Unbeatable Price Performance.



* Receive a complimentary feature pack by adding a PrimeCare plan (available in 2 or 4 year options) upon device purchase. Contact your reseller for more information.



Just one remarkable device

Engineered with the highest quality build in mind. Sleek outside, yet ruggedized inside, this device has been built to withstand whatever deployment scenario thrown at it.

Stay in touch with InTouch

InTouch extends your reach to third party devices connected to the BR1 Mini. Remotely view, configure or troubleshoot third party devices, all within the InControl2 environment, eliminating the need for a separate and costly OOBM infrastructure.



Manage with confidence

Control the BR1 Mini using InControl2 cloud-based endpoint management system. Generate useful reports and push configurations, as you remotely access any Peplink device with ease.



**PrimeCare**

Now Available on PrimeCare

Launching the new BR1 Mini on PrimeCare, giving the device prime access to InControl2, eSIM compatibilities, increased VPN throughput, more PepVPN peers, standard warranty & support and more!

**InControl²****Warranty****eSIM^{*}****Increased
VPN
Speeds****5** pepvpn
Peers

^{*} Feature will be available soon.

**Feature
Pack[^]**

It just keeps getting better

Make sure you don't miss out on the Feature Pack, which includes WAN Activation, Wi-Fi WAN, Hot Failover, WAN Smoothing, GPIO, Ignition Sensing, and more!

**SPEEDFUSION****Hot
Failover****WAN
Smoothing****Ignition Sensing****Wi-Fi WAN****Ethernet WAN**

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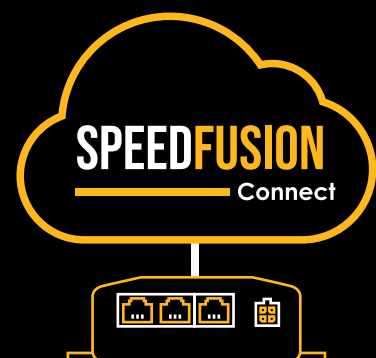
Plug and play, anyone?

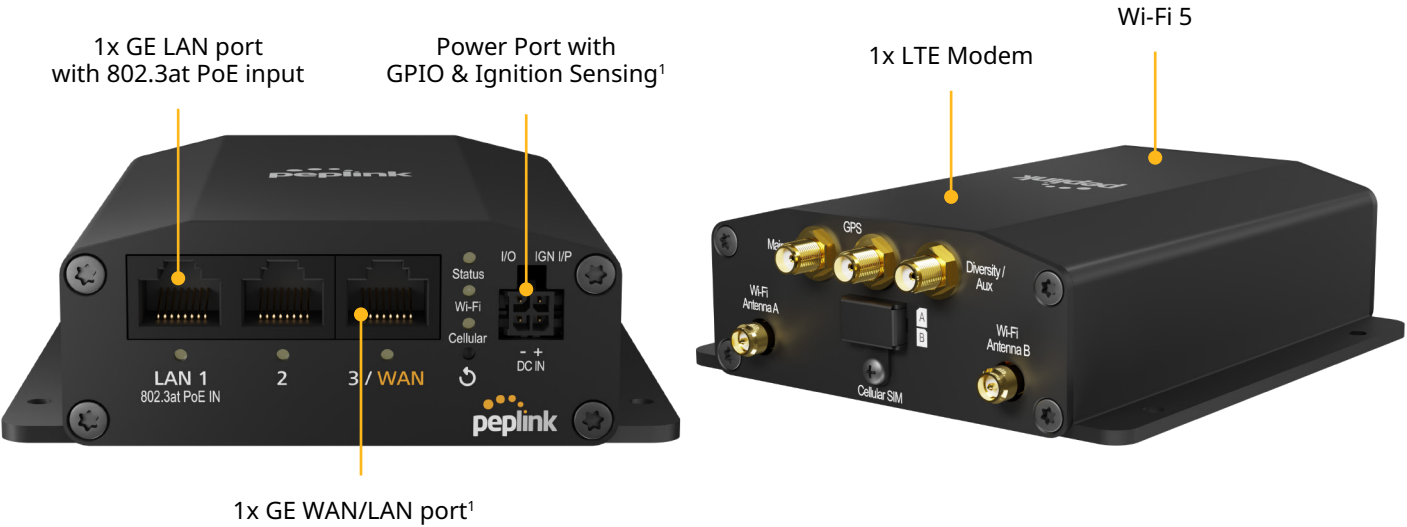
SpeedFusion Connect^{*} services makes the BR1 Mini the ultimate plug-and-play device. Power up, switch on, and get connected. SpeedFusion Connect also works with Peplink technologies such as Hot Failover[^], ensuring reliable connectivity is accessible at all times.

Subscribe to SpeedFusion Connect Services

^{*} SpeedFusion Connect is available in select countries and regions. [Learn more.](#)

[^] Feature Pack is required to utilise the benefits of Peplink technology and services.





Specifications

WAN Interface	1x 10/100/1000M Ethernet¹ 1x Embedded Cellular Modem with Redundant SIM Slots	Antenna Connectors	2x SMA Cellular Antenna Connectors 2x RP-SMA Wi-Fi Antenna Connectors 1x SMA GPS Antenna Connector
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 WAN¹ and/or AP	Power Consumption	13W (nominal), 18W (max.)
SpeedFusion features	Hot Failover¹ / WAN Smoothing¹	Dimension	5.0 x 4.2 x 1.4 inches / 125.7 x 107 x 35 mm
Number of PepVPN SpeedFusion Peers	2 / 5²	Weight	0.95 pounds / 430 grams
Feature	GPIO¹, Ignition Sensing¹	Operating Temperature	-40° – 149°F / -40° – 65°C
Router Throughput	300Mbps	Humidity	15% – 95% (non-condensing)
PepVPN Throughput (No Encryption)	80Mbps	Certifications	FCC, CE, RoHS UL 121201 (Class I and Division 2)
PepVPN Throughput (256-bit AES)	20 Mbps / 60Mbps²	Package Content	1x BR1 Mini 2x LTE Antennas (ACW-235) 2x Dual Band Wi-Fi Antennas (ACW-342) 1x GPS Active Antenna (ACW-232) 1x 12V 2A 4pin Power Supply (ACW-632)
Recommended Users	1-60	SIM Card Size	Nano-SIM (4FF)
Cellular Data Rate³ (Downlink/Uplink)	CAT-7: 300 Mbps/150 Mbps CAT-6: 300 Mbps/50 Mbps CAT-4: 150 Mbps/50 Mbps	Warranty	1-Year Limited Warranty

¹ Available with a feature pack add-on license.
² Requires a PrimeCare subscription, complimentary for the first year.
³ Maximum theoretical data rate.

Specifications are subject to change without notice.

Ordering Information

Product Code	Regions [^]	LTE Bands	3G Bands
MAX-BR1-MINI-LTEA-US-T-PRM Embedded Modem(s): 1x CAT-7	Primary: North America* *US Carrier Certifications: AT&T, T-Mobile, Verizon	B2, B4, B5, B7, B12, B13, B14, B25, B26, B41, B42, B43, B48, B66, B71	HSPA+: B2, B4, B5
MAX-BR1-MINI-LTEA-W-T-PRM Embedded Modem(s): 1x CAT-6	Primary: North America*, EMEA *US Carrier Certifications: AT&T, T-Mobile(Pending), Verizon	B1, B2, B3, B4, B5, B7, B8, B12, B13, B20, B25, B26, B29, B30, B41	WCDMA/HSPA+/DC-HSPA+: B1, B2, B3, B4, B5, B8
MAX-BR1-MINI-LTE-US-T-PRM Embedded Modem(s): 1x CAT-4	Primary: North America* *US Carrier Certifications: AT&T, T-Mobile, Verizon	B2, B4, B5, B12, B13, B14, B66, B71	WCDMA/HSPA+/DC-HSPA+: B2, B5
MAX-BR1-MINI-LTE-E-T-PRM Embedded Modem(s): 1x CAT-4	Primary: APAC, EMEA	B1, B3, B5, B7, B8, B20, B38, B40, B41	WCDMA/HSPA+/DC-HSPA+: B1, B5, B8
MAX-BR1-MINI-LTE-MX-T-PRM Embedded Modem(s): 1x CAT-4	Primary: Latin America, Australia	B1, B2, B3, B4, B5, B7, B8, B28, B40	WCDMA/HSPA+/DC-HSPA+: B1, B2, B5, B8

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

Featured Add-on

Product Code	Description
PRM-MAX-BR1-MINI-1Y	1-Year PrimeCare for BR1 Mini
PRM-MAX-BR1-MINI-2Y	2-Year PrimeCare for BR1 Mini
PRM-MAX-BR1-MINI-4Y	4-Year PrimeCare for BR1 Mini
MAX-BR1-MINI-LC-FP	Feature pack for BR1 Mini enables Ethernet WAN, Wi-Fi WAN, Hot Failover, WAN Smoothing, GPIO and Ignition Sensing
MAX-BR1-MINI-BD-FP-2Y	MAX BR1 Mini Bundle Offer - 2 year PrimeCare extension & complimentary feature pack
MAX-BR1-MINI-BD-FP-4Y	MAX BR1 Mini Bundle Offer - 4 year PrimeCare extension & complimentary feature pack
ANT-MB-22G-S-B-6	5-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (Black)
ANT-MB-22G-S-W-6	5-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (White)
ACW-634	10ft DC Power Cable
ACW-DIN-BR1-MINI	DIN Rail mount kit