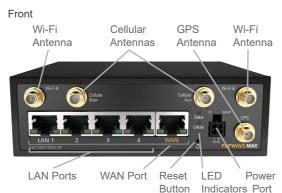
Specifications

| pecifications | • | |
|-----------------------|--|--|
| | MAX BR1 Pro | |
| WAN Interface | 1x GE 1x Embedded LTE Modem with Redundant SIM Slots | |
| LAN Interface | 4x GE | |
| Drop-in Mode | • | |
| Wi-Fi Interface | 802.11a/n or b/g/n 300Mbps | |
| Router Throughput | 120Mbps | |
| Recommended Users | 60 | |
| LTE Modem | Downlink/Uplink Datarate: 150Mbps/50Mbps | |
| LTE-A Modem | Downlink/Uplink Datarate: 300Mbps/50Mbps | |
| Antenna Connector | 2x SMA Cellular, 2x Wi-Fi, 1x SMA GPS | |
| Power Input | Device: 12V – 28V DC AC Adapter: AC Input 100V – 240V / DC Output 12V Terminal Block: 12V – 28V DC | |
| Power Consumption | 24W (max.) | |
| Dimensions | 5.1 x 4.3 x 1.6 inches 130 x 110 x 41 mm | |
| Weight | 1.2 pounds 515 grams | |
| Operating Temperature | -40° – 149°F -40° – 65°C | |
| Humidity | 15% - 95% (non-condensing) | |
| Certifications | FCC, CE, RoHS IC: 20682-P1930LITER5 | |
| Warranty | 1-Year Limited Warranty | |
| Package Content | MAX BR1 Pro, 12V2A Power Supply (ACW-632), 2x Wi-Fi Dual Band Antenna (ACW-341), 1x GPS Antenna (ACW-232), | |







Side

Back

Ordering Information

| | Product Code | Carrier | 4G Bands | 3G Bands |
|------|----------------------|------------------------------------|---|---|
| LTEA | MAX-BR1-PRO-LTEA-W-T | Worldwide/ CAT-6 | FDD LTE: 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, B29, B30, B41 |
| | MAX-BR1-PRO-LTEA-P-T | Asia Pacific/ CAT-6 | 4G LTE-A: B1, B3, B5, B7, B8, B18, B19, B21, B28, B38, B39, B40, B41 | WCDMA/HSPA+/DC-HSPA+: B1,B5, B8, B9, B19 UMTS: B6 TD-SCDMA: B39 |
| LTE | MAX-BR1-PRO-LTE-E-T | Europe/ International/ CAT-4 | 4G LTE: B1, B3, B5, B7, B8, B20, B38 , B40, B41 | WCDMA/HSPA+/DC-HSPA+: B1, B5, B8 |

2x LTE Antennas (ACW-813), 4pin Terminal Block Connector, Rubber Foot Pad set

Custom Options

| · · | | |
|------------------|--|--|
| Product Code | Description | |
| MAX-BR1-ADV | Advanced Feature Package includes a software license key for Advanced Car-Fi Roaming and SpeedFusion/IPSec X.509 Certification Support | |
| PVN-LC-05 | Enables up to 5 PepVPN peers | |
| ACW-DIN-M2MS | DIN Rail mount kit that fits the BR1 M2M, BR1 Slim, BR1 Pro, SFE and UBR LTE | |
| ANT-MB-22G-S-W-6 | 5-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (White) | |
| ANT-MB-22G-S-B-6 | 5-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (Black) | |

peplink | PEPWAVE

MAX BR1 Pro

Versatile Single Cellular Router with High Port Capacity





Connect Everything, Affordably

The BR1 Pro features 4x GE LAN ports to connect your wired clients, and Wi-Fi LAN to connect your wireless ones. All this in a rugged DIN mount compatible enclosure.



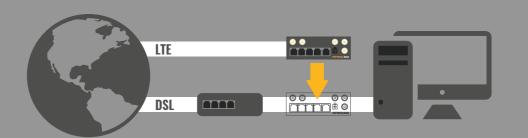
Fits Anywhere

At 5.1 x 4.3 x 1.6 inches, the BR1 Pro can fit into tight spaces. It can also be mounted on DIN rails from different angles, so it fits anywhere that the rails can be installed.

Mobile Ready

The BR1 Pro can accept power via a terminal block and is equipped with GPS. It also supports Ignition Sense, enabling it to power up or down depending on the vehicle's ignition status.





Easy to Deploy

Set up the BR1 Pro without changing the network configuration of your other devices. Use InControl to manage your whole network from any web browser.