



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.

BR1 Mini



Just one remarkable device

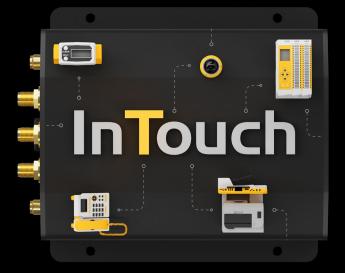
Engineered with the highest quality build in mind. Sleek outside, yet ruggedized inside, this device has been built to withstand whatever deployment scenario thrown at it.

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.

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Control the BR1 Mini using InControl2 cloud-based endpoint management system. Generate useful



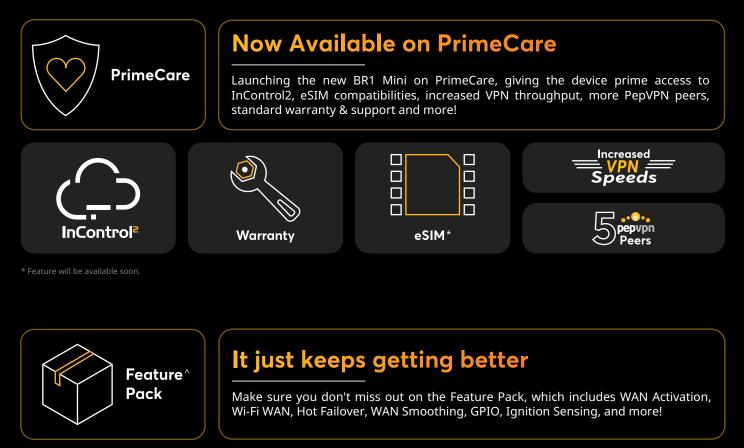
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InControl

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BR1 Mini







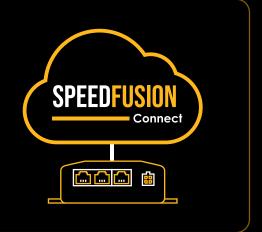
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Plug and play, anyone?

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.









1x GE Ethernet WAN/LAN port¹

Specifications

| WAN Interface | 1x 10/100/1000M Ethernet ¹ 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 Wi-Fi Interface | 2x 10/100/1000M Ethernet Simultaneous Dual-Band (2.4GHz / 5GHz) | Power Input | Power Port: 10V – 30V DC AC Adapter: AC Input 100V–240V / DC Output 12V Power over Ethernet 802.3at |
| | Wi-Fi 5, 2X2 MIMO Wi-Fi WAN ¹ and/or AP | Power Consumption | 13W (nominal), 18W (max.) |
| SpeedFusion features | Hot Failover ¹ / WAN Smoothing ¹ | Dimension | 5.0 x 4.2 x 1.4 inches / 125.7 x 107 x 35 mm |
| Number of PepVPN | 2/5 ² | Weight | 0.95 pounds / 430 grams |
| SpeedFusion Peers | | Operating Temperature | -40° – 149°F / -40° – 65°C |
| Feature | GPIO ¹ , Ignition Sensing ¹ | Humidity | 15% – 95% (non-condensing) |
| Router Throughput | 300Mbps | Certifications | FCC, CE, RoHS |
| PepVPN Throughput (No Encryption) | 80Mbps | Package Content | 1x BR1 Mini 2x LTE Antennas (ACW-235) |
| PepVPN Throughput (256-bit AES) | 20 Mbps / 60Mbps ² | | 2x Dual Band Wi-Fi Antennas (ACW-342) 1x GPS Active Antenna (ACW-232) |
| Recommended Users | 1-60 | | 1x 12V 2A 4pin Power Supply (ACW-632) |
| 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): | Primary: North America* | B2, B4, B5, B7, B12, B13, B14, B25, B26, B41, B42, B43, B48, B66, B71 | HSPA+: B2, B4, B5 |
| 1x CAT-7 | *US Carrier Certifications: AT&T, T-Mobile, Verizon | | |
| MAX-BR1-MINI-LTEA-W-T-PRM Embedded Modem(s): 1x CAT-6 | Primary: North America*, EMEA | 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 |
| IX CAT-0 | *US Carrier Certifications: AT&T, T-Mobile(Pending), Verizon | | |
| MAX-BR1-MINI-LTE-US-T-PRM | Primary: North America* | B2, B4, B5, B12, B13, B14, B66, B71 | WCDMA/HSPA+/DC-HSPA+: B2, B5 |
| Embedded Modem(s): 1x CAT-4 | *US Carrier Certifications: AT&T, T-Mobile, Verizon | | |
| MAX-BR1-MINI-LTE-E-T-PRM Primary: APAC, EMEA Embedded Modem(s): Ix CAT-4 | | B1, B3, B5, B7, B8, B20, B38, B40, B41 | WCDMA/HSPA+/DC-HSPA+: B1, B5 B8 |
| MAX-BR1-MINI-LTE-MX-T-PRM Primary: Latin America, Embedded Modem(s): Australia 1x CAT-4 | | 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) |