



Durable. Unbeatable Price Performance.





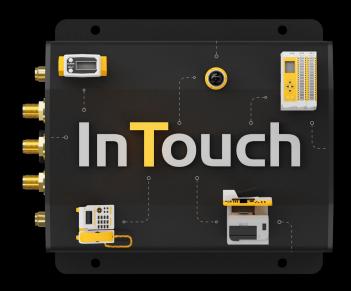


Just one remarkable device

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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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.



Use Cases









Why BR1 Mini?

Remote Access to Third Party Device Interface (InTouch)

Other Solutions

VS

Other Solutions

will require network engineers to maintain and be costly enables access to linked devices through a single platform

Our BR1 Mini

Seamless Connection Transfer Without Interruption (Hot Failover)

Other Solutions

Solutions

will experience network interruptions

VS

provides seamless network connectivity

Our BR1 Mini

Option to Enable Additional Features (Optional Subscription)

Other Solutions

Our BR1 Mini

require licenses for features or otherwise lock the device



offers an optional package inclusive of several features

Improve your Video and Collaboration (WAN Smoothing)

Other Solutions

Our BR1 Mini

may experience jitter and delays



improves the quality of real-time applications such as Zoom / Teams

Private LTE Network Availability (CAT-7)

Other Solutions

Our BR1 Mini

operate within limited bands that don't have access to private LTE



can operate within LTE bands dedicated to private LTE networks Privately Hosted Management Platform (On-Premise Network)

Other Solutions

Our BR1 Mini

are managed only through cloud-based platforms



can be managed through a platform hosted on private server hardware





Now Available on PrimeCare

Launching the BR1 Mini on PrimeCare^, giving the device prime access to InControl2, eSIM compatibilities*, increased VPN throughput, more PepVPN peers, WAN Activation, Wi-Fi WAN, Hot Failover, WAN Smoothing, and standard warranty & support.























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.
- ${}^{\wedge}$ Feature Pack is required to utilise the benefits of Peplink technology and services.



^{*} Feature will be available soon

[^] With firmware 8.3.1, PrimeCare includes all feature pack features (WAN Activation, Wi-Fi WAN, Hot Failover & WAN Smoothing).





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	2x 10/100/1000M Ethernet	Power Input	Power Port: 10V – 30V DC AC Adapter: AC Input 100V–240V / DC Output 12V
Wi-Fi Interface	Simultaneous Dual-Band (2.4GHz / 5GHz) Wi-Fi 5, 2X2 MIMO Wi-Fi WAN¹ and/or AP		Power over Ethernet 802.3at
		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 SpeedFusion VPN	2/5²	Weight	0.95 pounds / 430 grams
Peers		Operating Temperature	-40° – 149°F / -40° – 65°C
Feature	GPIO, Ignition Sensing	Humidity	15% – 95% (non-condensing)
Router Throughput	300Mbps	Certifications	FCC, CE, RoHS UL 121201 (Class I and Division 2)
SpeedFusion VPN			E-Mark (Motor Vehicle)
Throughput	OOM Albara		EN 61373 Shock and Vibration Resistance
- No Encryption - 256-bit AES	80Mbps 20 Mbps / 60Mbps²		EN 50155 Railway Applications EN 61000 Electromagnetic Compatibility
Recommended Users	1-60	Package Content	1x BR1 Mini
	5.T T 000.14 (450.14)		2x LTE Antennas (ACW-235)
Cellular Data Rate ³	CAT-7: 300 Mbps/150 Mbps		2x Dual Band Wi-Fi Antennas (ACW-342)
(Downlink/Uplink)	CAT-6: 300 Mbps/50 Mbps CAT-4: 150 Mbps/50 Mbps		1x GPS Active Antenna (ACW-232) 1x 12V 2A 4pin Power Supply (ACW-632)
		SIM Card Size	Nano-SIM (4FF)
		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 MAX-BR1-MINI-LTEA-US-T-PRM Embedded Modem(s): 1x CAT-7	Regions^ Primary: North America* *US Carrier Certifications:	LTE Bands B2, B4, B5, B7, B12, B13, B14, B25, B26, B41, B42, B43, B48, B66, B71	3G Bands HSPA+: B2, B4, B5
MAX-BR1-MINI-LTEA-US-DC-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-B-T-PRM Embedded Modem(s): 1x CAT-6	Primary: APAC, EMEA, Latin America	B1, B2, B3, B4, B5, B7, B8, B12, B13, B14, B17, B18, B19, B20, B25, B26, B28, B29, B30, B38, B39, B40, B41, B42, B43, B48, B66, B71	HSPA+/WCDMA: B1, B2, B4, B5, B8, B9, B19
MAX-BR1-MINI-LTE-US-T-PRM Embedded Modem(s): 1x CAT-4	Primary: North America* *US Carrier Certifications: AT&T, T-Mobile, Verizon, FirstNet	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-A-1Y / PCP-A-1Y	PrimeCare A / PrimeCare+ A (1-Year)
PRM-A-2Y / PCP-A-2Y	PrimeCare A / PrimeCare+ A (2-Year)
PRM-A-4Y / PCP-A-4Y	PrimeCare A / PrimeCare+ A (4-Year)
MAX-BR1-MINI-LC-FP	Feature pack for BR1 Mini enables Ethernet WAN, Wi-Fi WAN, Hot Failover, WAN Smoothing
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
MAX-BR1-MINI-BD-FP-PLUS-2Y	MAX BR1 Mini Bundle Offer - 2 year PrimeCare+ extension & complimentary feature pack
MAX-BR1-MINI-BD-FP-PLUS-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