



# **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

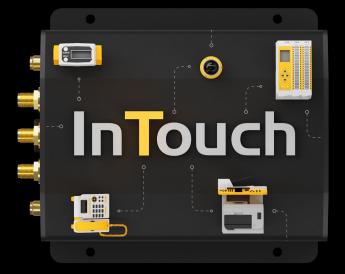
Engineered with the highest quality build in mind. Sleek outside, yet ruggedized inside, this device has been built to withstand whatever deployment scenario thrown at it.

## 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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## Manage with confidence

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



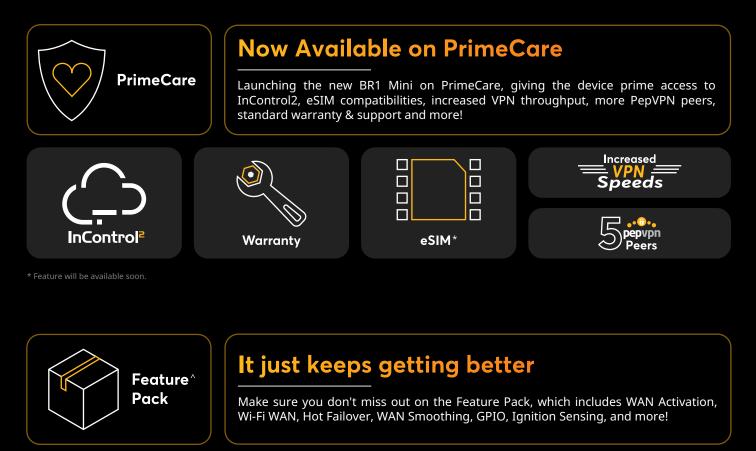
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InControl

372

## BR1 Mini







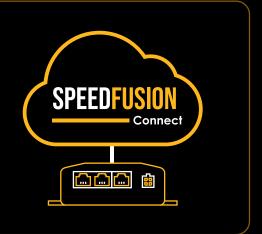
^ Receive a complimentary feature pack by adding a PrimeCare plan (available in 2 or 4 year options) upon device purchase. Contact your reseller for more information.

## Plug and play, anyone?

SpeedFusion Connect<sup>\*</sup> 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<sup>^</sup>, ensuring reliable connectivity is accessible at all times.

#### Subscribe to SpeedFusion Connect Services

\* SpeedFusion Connect is available in select countries and regions. Learn more.
A Feature Pack is required to utilise the bapefits of Peablick technology and service









1x GE WAN/LAN port<sup>1</sup>

## **Specifications**

WAN Interface	1x 10/100/1000M Ethernet <sup>1</sup> 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		Power over Ethernet 802.3at
	Wi-Fi WAN <sup>1</sup> and/or AP	Power Consumption	13W (nominal), 18W (max.)
SpeedFusion features	Hot Failover <sup>1</sup> / WAN Smoothing <sup>1</sup>	Dimension	5.0 x 4.2 x 1.4 inches / 125.7 x 107 x 35 mm
Number of PepVPN	2/5 <sup>2</sup>	Weight	0.95 pounds / 430 grams
SpeedFusion Peers		Operating Temperature	-40° – 149°F / -40° – 65°C
Feature	GPIO <sup>1</sup> , Ignition Sensing <sup>1</sup>	Humidity	15% – 95% (non-condensing)
Router Throughput	300Mbps	Certifications	FCC, CE, RoHS
PepVPN Throughput (No Encryption)	80Mbps	Package Content	1x BR1 Mini
PepVPN Throughput (256-bit AES)	20 Mbps / 60Mbps <sup>2</sup>		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	
Cellular Data Rate³ (Downlink/Uplink)	CAT-7: 300 Mbps/150 Mbps CAT-6: 300 Mbps/50 Mbps CAT-4: 150 Mbps/50 Mbps	SIM Card Size Warranty	Nano-SIM (4FF) 1-Year Limited Warranty

<sup>1</sup> Available with a feature pack add-on license.
 <sup>2</sup> Requires a PrimeCare subscription, complimentary for the first year.
 <sup>3</sup> 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 imbedded Modem(s): x 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 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

 $^{\wedge}$  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