

# Back-up Essentials

POOLED FAILOVER INTERNET PLAN

**5 GB Data** / mo.

Recommended devices  
**1 to 60**



**HARDWARE:**

MAX BR1 Mini Advanced (CAT-7) Cellular Modem

**TERM & PRICING OPTIONS**

**\$39.99** / mo.  
36 month term

**\$49.99** / mo.  
24 month term

**\$74.99** / mo.  
12 month term

**INCLUDED IN BACK-UP BASICS:**

- MAX BR1 Mini Advanced (CAT-7)
- Failover License & InControl<sup>2</sup> Modem Cloud Management
- 5GB of Cellular Data
- 24/7 Support
- Dual SIM - Carrier Agnostic

**Use the carriers  
of your choice**

**INCLUDED IN ALL CELLULAR FAILOVER PACKAGES:**

Our backup Internet solutions are self-contained. We provide the hardware, data, and support you need to keep your business running during a primary Internet outage.

- Industrial-Level Cellular Modem
- Modem Cloud Management Platform
- SIM Cards
- Tier-1 Data Plan
- 24/7 Hardware & Data Support
- Data Pooling for Multiple Offices
- Redundant Carrier Support



# 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.

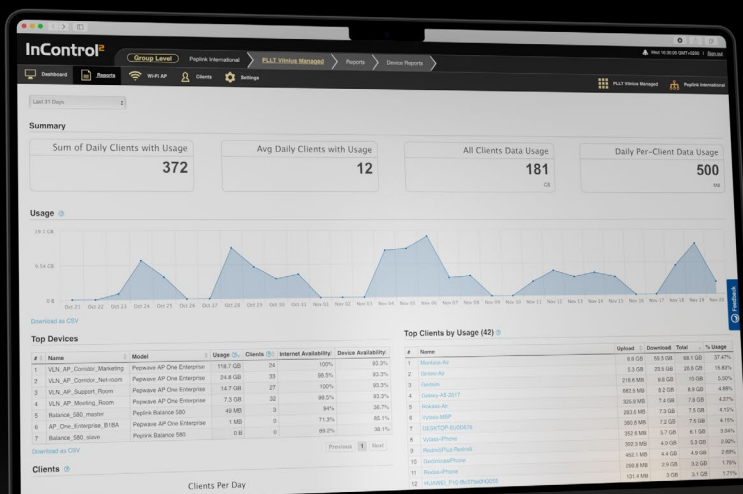


## Just one remarkable device

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.

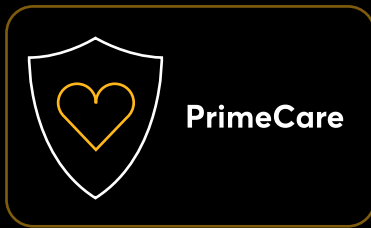


## Manage with confidence

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.

# InControl<sup>2</sup>





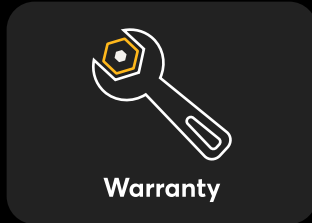
**PrimeCare**

## Now Available on PrimeCare

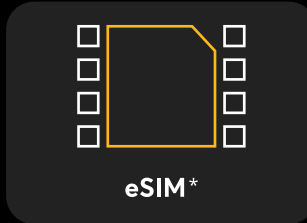
Launching the new BR1 Mini on PrimeCare, giving the device prime access to InControl2, eSIM compatibilities, increased VPN throughput, more SpeedFusion VPN peers, standard warranty & support and more!



**InControl<sup>2</sup>**



**Warranty**



**eSIM\***



**5** pepvpn  
Peers

\* Feature will be available soon.



**Feature Pack<sup>^</sup>**

## 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**



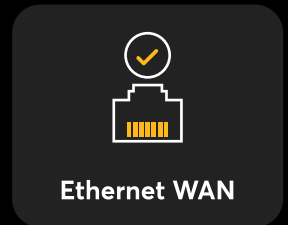
**WAN Smoothing**



**Ignition Sensing**



**Wi-Fi WAN**



**Ethernet WAN**

<sup>^</sup> 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.

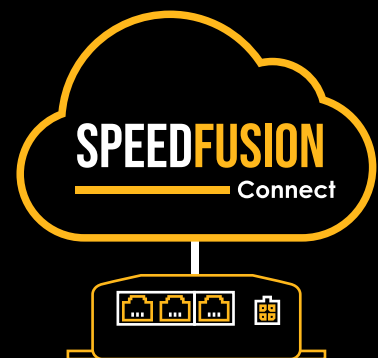
## Plug and play, anyone?

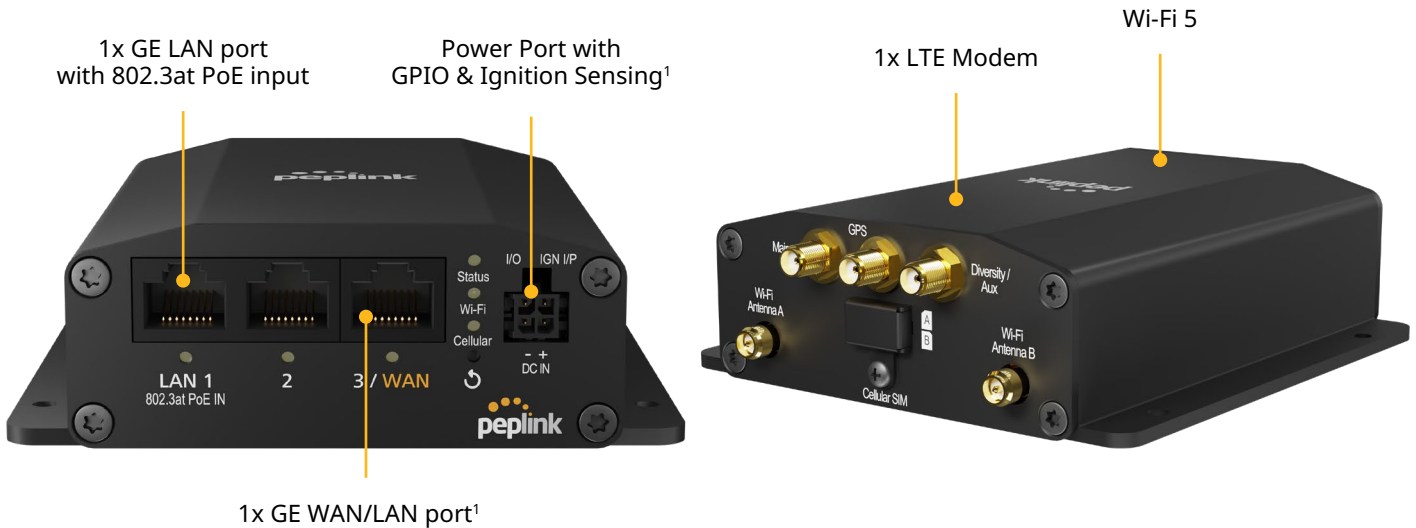
SpeedFusion Connect\* services makes the BR1 Mini the ultimate plug-and-play device. Power up, switch on, and get connected. SpeedFusion Connect also works with Peplink technologies such as Hot Failover<sup>^</sup>, ensuring reliable connectivity is accessible at all times.

**Subscribe to SpeedFusion Connect Services**

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

<sup>^</sup> Feature Pack is required to utilise the benefits of Peplink technology and services.





## Specifications

<b>WAN Interface</b>	1x 10/100/1000M Ethernet <sup>1</sup> 1x Embedded Cellular Modem with Redundant SIM Slots	<b>Antenna Connectors</b>	2x SMA Cellular Antenna Connectors 2x RP-SMA Wi-Fi Antenna Connectors 1x SMA GPS Antenna Connector
<b>LAN Interface</b>	2x 10/100/1000M Ethernet	<b>Power Input</b>	Power Port: 10V – 30V DC AC Adapter: AC Input 100V–240V / DC Output 12V Power over Ethernet 802.3at
<b>Wi-Fi Interface</b>	Simultaneous Dual-Band (2.4GHz / 5GHz) Wi-Fi 5, 2X2 MIMO Wi-Fi WAN <sup>1</sup> and/or AP	<b>Power Consumption</b>	13W (nominal), 18W (max.)
<b>SpeedFusion features</b>	Hot Failover <sup>1</sup> / WAN Smoothing <sup>1</sup>	<b>Dimension</b>	5.0 x 4.2 x 1.4 inches / 125.7 x 107 x 35 mm
<b>Number of SpeedFusion VPN Peers</b>	2 / 5 <sup>2</sup>	<b>Weight</b>	0.95 pounds / 430 grams
<b>Feature</b>	GPIO <sup>1</sup> , Ignition Sensing <sup>1</sup>	<b>Operating Temperature</b>	-40° – 149°F / -40° – 65°C
<b>Router Throughput</b>	300Mbps	<b>Humidity</b>	15% – 95% (non-condensing)
<b>SpeedFusion VPN Throughput</b> - No Encryption - 256-bit AES	80Mbps 20 Mbps / 60Mbps <sup>3</sup>	<b>Certifications</b>	FCC, CE, RoHS UL 121201 (Class I and Division 2)
<b>Recommended Users</b>	1-60	<b>Package Content</b>	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)
<b>Cellular Data Rate<sup>3</sup> (Downlink/Uplink)</b>	CAT-7: 300 Mbps/150 Mbps CAT-6: 300 Mbps/50 Mbps CAT-4: 150 Mbps/50 Mbps	<b>SIM Card Size</b>	Nano-SIM (4FF)
		<b>Warranty</b>	1-Year Limited Warranty

## Ordering Information

Product Code	Regions <sup>^</sup>	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

<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.

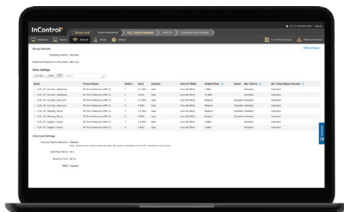
# InControl 2

Cloud Based SD-WAN Network Management



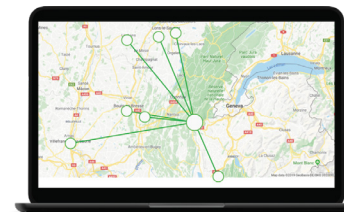
InControl is our cloud-based endpoint management system. When connected to your devices, it aggregates data to generate useful reports on all aspects of your network. On a single screen, you can push configurations to any and all of your endpoints. If you need to dig deeper, you can remotely access the web admin of any device on your network.

Using InControl, you can save configuration time, minimize truck rolls, stay on top of the status of your network, and proactively resolve any emerging problems with speed and precision.



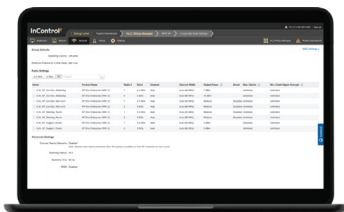
## Zero Touch Configuration

InControl simplifies network management by aggregating network information and presenting them in easy-to-read reports. Push configuration and firmware updates to hundreds of devices with a click of a button and apply schedules to SSID, Wi-Fi radios, and SD-Switch ports.



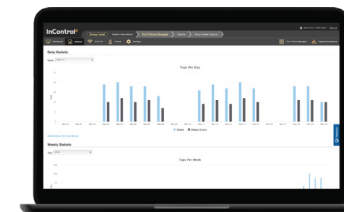
## SD – WAN Provisioning

Provisioning SD-WAN configurations to endpoints used to take hours. With InControl, you can now build your PepVPN network in one minute. Simply open the PepVPN configurator, select your topography, and select your peers.



## GPS Fleet Management

InControl 2 provides full-fleet device management when used in combination with our vehicle-mounted, GPS-enabled devices, such as the MAX HD2 and BR1. Track your devices wherever they are using our interactive maps. Check vehicle speed, cellular coverage, and traffic conditions. Play back complete route histories for any time period.

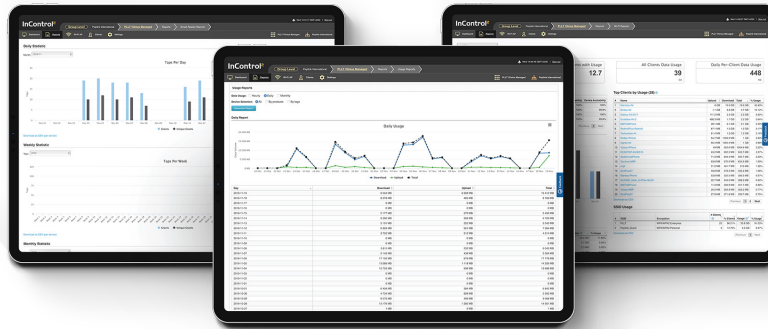


## Network Troubleshooting

Set up email notifications for important network events. Monitor WAN quality and bandwidth usage using intuitive graphical reports. InControl 2 provides detailed logs of your network's events and operations. Finally, the Remote Web Admin feature lets you directly access the WebUI of any device, saving truck rolls.

# InControl 2

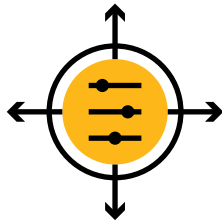
Cloud Based SD-WAN Network Management



## InControl Mobile App

Review your Entire Network at a Glance.

### Monitor



#### Monitor Multiple Organizations

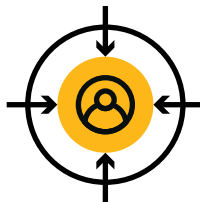
Easily switch between your different organizations.



#### Connection Status

Check connection status of any device, the clients they are connected to, and all activity affecting the group.

### Manage



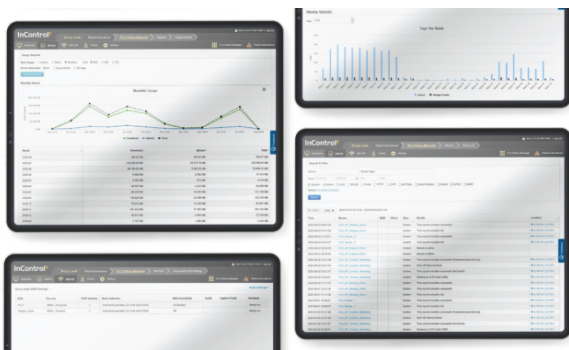
#### Customizable Push Notifications

Receive push notifications for important network events.  
Fine tune your notifications by group and network event type.



#### Convenient Access to Favorites

Save your most commonly accessed groups across all organizations on the favorite screen



## InControl API

Integrate InControl Information into your own App

The InControl 2 API opens up a world of possibilities for integrating our platform with your custom apps, web site, or other third party software.