

Back-up Basics

POOLED FAILOVER INTERNET PLAN

1 GB Data / mo.

Recommended devices

1 to 60



HARDWARE:

MAX BR1 Mini (CAT-4) Cellular Modem

TERM & PRICING OPTIONS

\$19.99 / mo.
36 month term

\$24.99 / mo.
24 month term

\$44.99 / mo.
12 month term

INCLUDED IN BACK-UP BASICS:

- MAX BR1 Mini (CAT-4) Cellular Modem
- Failover License & InControl² Modem Cloud Management
- 1GB 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

Unbreakable Connectivity. Unbeatable Price.



Constant Connectivity

With the BR1 Mini, there is always a way to connect. Use a combination of cellular, Ethernet[#], and Wi-Fi WAN[#] to provide users with constant connectivity.



[#]Available with add-on-license (MAX-BR1-MINI-LC-FS)



Reliable Hotspot

When working from home, reliable connectivity is critical. The BR1 Mini provides this seamlessly: no matter what WAN connection the BR1 Mini uses, the user experience remains consistent.

OOBM Support*

Create a modern out-of-band network to manage all your equipment. Give yourself console and Ethernet connectivity to all of your devices. Display your devices console interface over the cloud via InControl so you can securely manage from anywhere without the usual headaches.

*Available with optional accessory (ACW-411)

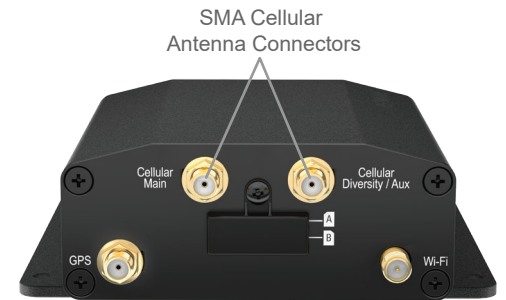
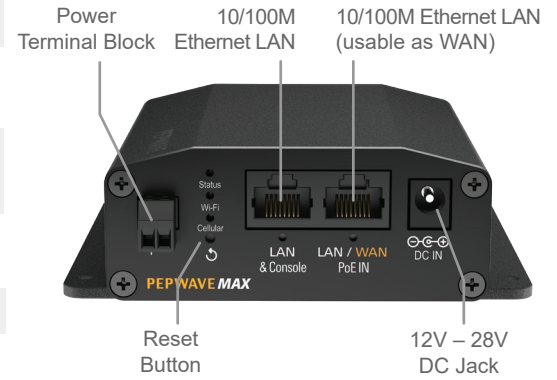


Deploy Anywhere

The BR1 Mini Core is designed to function where other routers can't. It is certified for vibration resistance and rolling stock (E Mark, EN 61373, EN 50155, EN 61000). It accepts multiple power inputs and a wide voltage range. Finally, it has an optional mount for Class 1 Div 2 support, and can function in extreme heat and cold.

Specifications

MAX BR1 Mini	
WAN Interface	1x 10/100M Ethernet Port # 1x Embedded LTE Modem with Redundant SIM Slot
LAN Interface	1x 10/100M Ethernet Port
Wi-Fi Interface	802.11b/g/n Wi-Fi WAN # or AP
Drop-in Mode	●
Number of PepVPN SpeedFusion Peers	2/5 *
Router Throughput	100 Mbps
Number of IPsec Tunnels	5
Recommended Users	60
Downlink/Uplink Datarate	150Mbps/50Mbps (CAT 4) 300Mbps/50Mbps (CAT 6)
Cellular and GPS Antenna Connector	2x SMA Antenna Connectors 1x SMA GPS Antenna Connector 1x Wi-Fi Connector
Power Input	DC Jack/Terminal Block: 12V – 28V DC Passive PoE Input (WAN Port, 12V – 28V DC)
Power Consumption	1.8W (nominal), 12W (max.)
Dimensions	4.6 x 4.2 x 1.4 inches 117 x 107 x 35 mm
Weight	0.54 pound, 244 grams
Operating Temperature	-40° – 149°F, -40° – 65°C
Humidity	15% – 95% (non-condensing)
Certifications	FCC, CE, IC, RoHS, E-Mark, EN 61373: Shock and Vibration Resistance, EN 50155: Railway Applications - Electronic Equipment used on Rolling Stock, EN 61000: Electromagnetic Compatibility
Warranty	1-Year Limited Warranty
Package Content	MAX BR1 MINI, 12V2A Power Supply (ACW-601), 1x GPS Antenna (ACW-232), 1x Wi-Fi 2.4G Antenna (ACW-304), 2x LTE Antenna (ACW-813), 2pin Terminal Block Connector



Available with add-on-license MAX-BR1-MINI-LC-FS
* 2 PepVPN Peers are enabled by default. Can be increased to 5 Peers using license PVN-LC-05.

Ordering Information

	Product Code	Carrier/Region	Embedded Modem	Standard	LTE Bands	3G Bands
LTE	MAX-BR1-MINI-LTE-US-T	United States	1	CAT-4	B2, B4, B5, B12, B13, B14, B66, B71	HSPA+: B2, B5

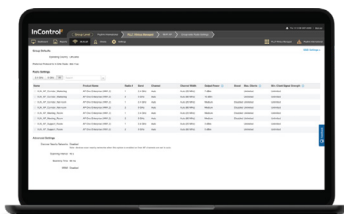
InControl 2

Cloud Based SD-WAN Network Management



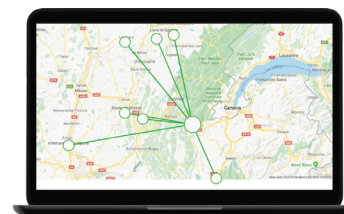
InControl is our cloud-based endpoint management system. When connected to your devices, it aggregates data to generate useful reports on all aspects of your network. On a single screen, you can push configurations to any and all of your endpoints. If you need to dig deeper, you can remotely access the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



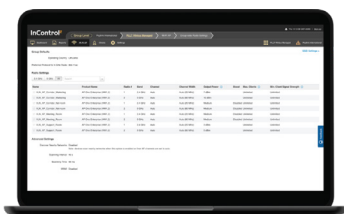
Zero Touch Configuration

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.



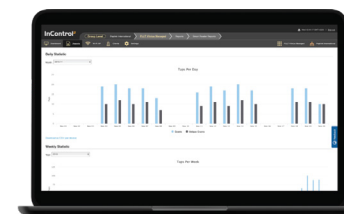
SD – WAN Provisioning

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.

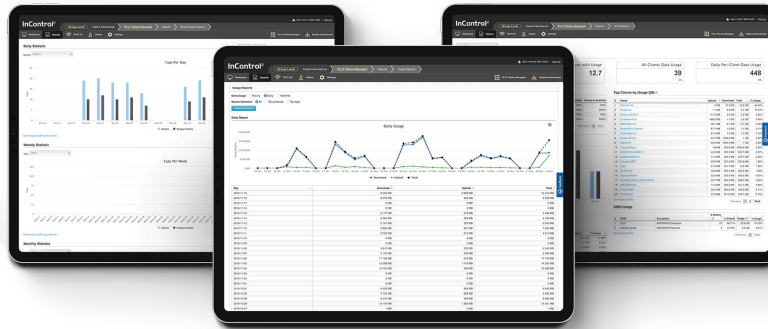


Network Troubleshooting

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

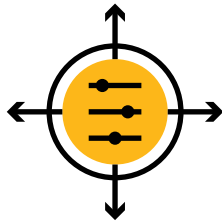
Cloud Based SD-WAN Network Management



InControl Mobile App

Review your Entire Network at a Glance.

Monitor



Monitor Multiple Organizations

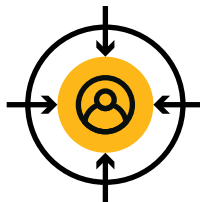
Easily switch between your different organizations.



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.