

Back-up Premium

POOLED FAILOVER INTERNET PLAN

10 GB Data / mo.

Recommended devices

1 to 150



HARDWARE:

MAX BR2 Pro 5G (CAT-20, 5G) Cellular Modem

TERM & PRICING OPTIONS

\$149.99 / mo.

36 month term

\$184.99 / mo.

24 month term

\$299.99 / mo.

12 month term

INCLUDED IN BACK-UP BASICS:

- MAX BR2 Pro 5G (CAT-20, 5G)
- Failover License & InControl² Modem Cloud Management
- 10GB of Cellular Data
- 24/7 Support
- Dual SIM Carrier Agnostic
- WAN Bonding X2

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









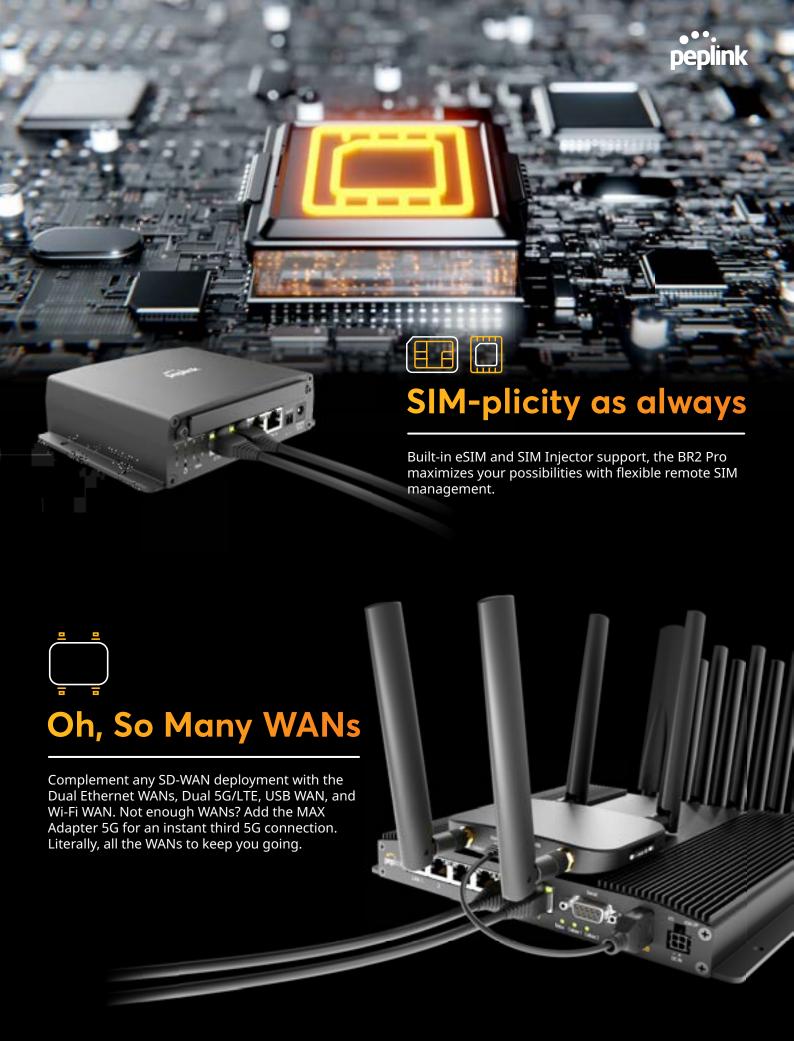
Faster, Wider, Stronger

The BR2 Pro is not just designed to be tough. Its dual 5G connections, Wi-Fi 6 and PoE input ensure an unbreakable connection in any scenario.



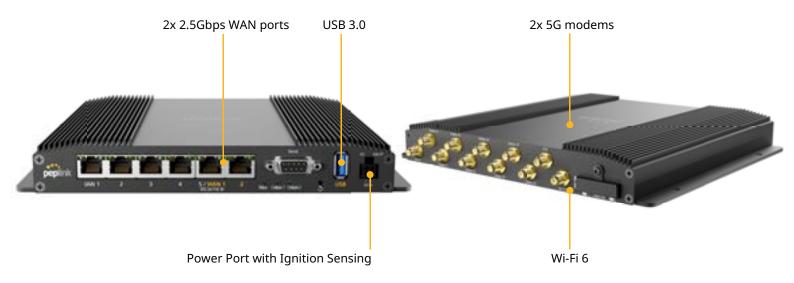


With so many WAN options, the BR2 Pro can seamlessly failover to guarantee your flow of data, even during the most critical circumstances. The Gigabit routing speed and serial port for OOBM allow versatility for any SD-WAN deployment.



BR2 Pro





Specifications

WAN Interface 2x 10/100/1000/2500M Ethernet1

2x 5G Modems with Redundant SIM Slots

1x USB 3.0 Interface

LAN Interface 4x 10/100/1000M Ethernet

Wi-Fi Interface Simultaneous Dual-Band (2.4GHz / 5GHz)

Wi-Fi 6, 2X2 MU-MIMO Wi-Fi WAN and/or AP

Hot Failover, WAN Smoothing, SpeedFusion features

Bandwidth Bonding²

2/53 Number of PepVPN

Features Drop-in Mode

Load Balancing/Failover

Ignition Sensing

Router Throughput 1 Gbps

SpeedFusion VPN Throughput

- No Encryption 400 Mbps - 256-bit AES 200 Mbps

Recommended Users 1-150

5G Cellular Data Rate⁴ 5G: 4 Gbps / 700 Mbps (Downlink/Uplink) LTE CAT-20: 2 Gbps / 150 Mbps **Antenna Connectors** 8x SMA Cellular Antenna Connectors

2x RP-SMA Wi-Fi Antenna Connectors 1x SMA GPS Antenna Connector

AC Adapter: AC Input 100V-240V / DC Output **Power Input**

DC 10-30V

Passive PoE 48-56V 802.3at PoE5

Power Consumption 12W (nominal), 30W (max.)

Dimension (L x W x H) 8.58 x 7.68 x 1.61 inches / 218 x 195 x 29.5 mm

Weight 2.42 pounds / 1.1 kg

-40°- 149°F / -40°- 65°C **Operating Temperature**

Humidity 15% – 95% (non-condensing)

Warranty 1-Year Limited Warranty

Certifications⁶ FCC, CE, RoHS

E-Mark (Motor Vehicle)

EN 61373 Shock and Vibration Resistance

EN 50155 Railway Applications

EN 61000 Electromagnetic Compatibility

Package Content 1x BR2 Pro

1x 12V3A 4-Pin Power Supply (ACW-663) 8x LTE/5G Antennas (ACW-235) 2x Dual Band Wi-Fi Antennas (ACW-341)

1x GPS Antenna (ACW-232)

Product Code

2x 5G

MAX-BR2-PRO-5GH-T-PRM Embedded Modem(s):

Regions

Primary: North America Compatibility: Global

*US Carrier Certifications: AT&T, T-Mobile, Verizon (C-Band),

5G Bands

5G (NSA) Sub 6Ghz: n1, n2, n3, n5, n28, n41, n66, n71, n77, n78, n79

LTE Bands

B1, B2, B3, B4, B5, B7, B8, B12, B13, B14, B17, B18, B19, B20, B25, B26, B28, B29, B30, B32, B34, B38, B39, B40, B41, B42, B46, B48, B66, B71

The WAN port can act as a LAN port if needed.

² Requires PrimeCare Subscription, complementary for the first year

³ 2 SpeedFusion VPN Peers are enabled by default. 5 SpeedFusion VPN Peers are enabled with PrimeCare Subscription, complimentary for the first year. Theoretical maximum data rates.

^{802.3}at PoE port provide a power supply of 25W. If you require 30W of power budget (eg. using dual cellular WAN and USB WAN together), please empower the MAX BR2 Pro via the bundled power adapter (12V3A PSU, ACW-663), or the optional Passive PoE Injector Kit (ACW-111 + ACW-622)

⁶ Certifications Pending.

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.



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.



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.



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



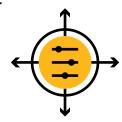
Cloud Based SD-WAN Network Management



InControl Mobile App

Review your Entire Network at a Glance.

Monitor





Monitor Multiple Organizations

Easily switch between your different organizations.

Manage





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





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.