



Secure & Fast Internet or VPN
Connections Anywhere You Work



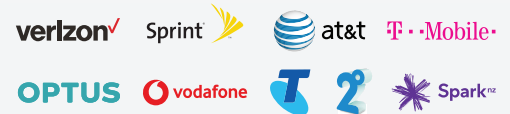
MAX 700



Turbocharged Mobile Access. Anytime. Everywhere.

The Pepwave MAX 700 bonds the bandwidth four 4G LTE/3G USB modems using SpeedFusion™ technology to deliver secure and fast Internet or VPN connections anywhere. You can even create your own hotspot or boost your bandwidth with available Wi-Fi connections, making the MAX 700 the ultimate mobile connectivity solution.

Compatible With:



And worldwide 4G LTE/3G carriers



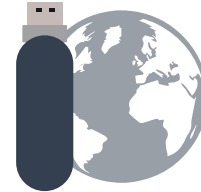
SpeedFusion Bandwidth Bonding* and Seamless Failover

SpeedFusion™
VPN Bonding Technology



SpeedFusion bandwidth bonding technology bonds all connected bandwidth into a single superfast stream, using the same or different cellular providers.

Unparalleled Modem Compatibility



Supports 250+ USB cellular modems from more than 100 carriers. You can plug in and start surfing instantly. But if not, just connect your modem and turn on Remote Assistance – our engineers will get right to work on adding support for your modem.

Central Management

InControl²
Setup.Manage.Report.

InControl2 is our cloud based device management, monitoring, and reporting tool. Manage your network with ease using the InControl2.

Customise Captive Portal



Branding your captive portal is as easy as uploading your logo and terms & conditions. You can easily set bandwidth allowance and access duration per user or manage access using RADIUS.

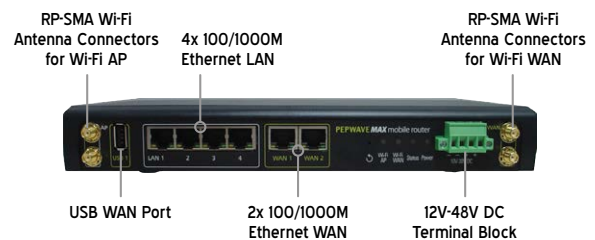
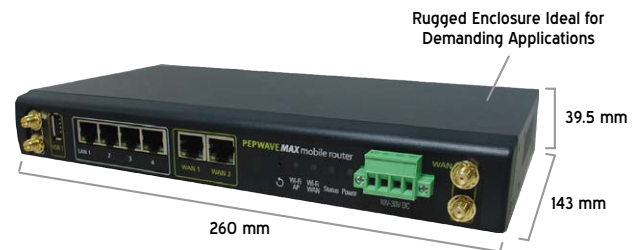
Certified Toughness



In addition to rugged metal enclosure, MAX 700 has certifications on:
Shock and vibration resistance (EN 61373:1999, IEC 61373:1999)
Railway applications (EN 50155)
Electromagnetic Compatibility (EN 61000)

SPECIFICATIONS

- **WAN Interface:**
4x USB Interfaces, 2x 100/1000M Ethernet Ports
- **LAN Interface:**
4x 100/1000M Ethernet Ports
- **W-Fi Interface:**
802.11a/b/g/n 300Mbps Wi-Fi WAN
802.11ac/a/b/g/n 866Mbps Wi-Fi AP
- **Wi-Fi AP Operating Frequency:**
2412 – 2472 MHz and 5180 - 5825 MHz
- **Simultaneous Dual-Band Wi-Fi AP:**
Yes
- **Router Throughput:**
200Mbps
- **Recommended Users:**
25-150
- **PepVPN:**
Yes
- **SpeedFusion Hot Failover:**
Yes
- **SpeedFusion WAN Smoothing:**
Yes
- **SpeedFusion Bandwidth Bonding:**
Yes
- **Number of PepVPN/SpeedFusion Peers:**
2/20⁺
- **PepVPN/SpeedFusion Throughput (no encryption):**
100Mbps
- **PepVPN/SpeedFusion Throughput (256-bit AES):**
60Mbps
- **Wi-Fi Antenna:**
4x RP-SMA Connectors
- **Enclosure:**
Indoor Metal
- **Dimensions:**
39.5 x 260 x 143 mm
- **Weight:**
1.2 kg
- **Power Input:**
Device: 12V – 48V DC, 3A
AC Adapter: AC Input 100V – 240V / DC Output 12V
Terminal Block: 12V – 48V DC, 3A



- **Power Consumption:**
28W (max.)
- **Power Output:**
Up to four 802.3af PoE Outputs*
- **Operating Temperature:**
-40° - 65°C
- **Humidity:**
15% – 95% (non-condensing)
- **Certifications:**
FCC, CE, RoHS,
RF Port Lighting Immunity: ITU-T K.20 (+/- 1.5 kV),
Shock and Vibration Resistance: EN 61373:1999
IEC 61373:1999
- **Warranty:**
1-Year Limited Warranty

+ The MAX 700 comes with 2 PepVPN/SpeedFusion peers by default. With an optional add-on, it supports up to 20 peers.

* Optional PoE Activation Kit is required to activate PoE Output.



ORDERING INFORMATION

- **MAX-GN2-R** : Quad-USB 4G LTE/3G router. Supports 200+ USB 4G LTE / 3G modems from mobile carriers including Verizon, AT&T, T-Mobile, Sprint, and worldwide carrier. Supports PepVPN, SpeedFusion HotFailover, SpeedFusion Bandwidth Bonding and quad-WAN load balancing & failover.

ADD-ON FEATURES

- **ACW-622** : Includes 1x 56V Power Supply
Enables 802.3at/af PoE Output Ports (PoE License automatically applied after kit purchase)
- **MAX-HD-020-SPF** : Supports up to 20 PepVPN/SpeedFusion Peers

Why Rising Connection is using equipment designed and built by Peplink?

- Industry leader in both ISP & Data Bonding across multiple technology platforms
- Reliable hardware from entry level professional equipment through to advanced Enterprises solutions
- Worldwide supported and local support here in Australia by fully trained technicians
- Reliable and secure redundancy paths for mission critical sites
- Designed for maximum possible business uptime

This demonstrates to Rising Connection that you will have the Quality, Reliability and Product Support.
