RISING CONNECTION

Quad 4G LTE Outdoor Mobile Router

peplink | PEPWAVE MAX HD4 IP67
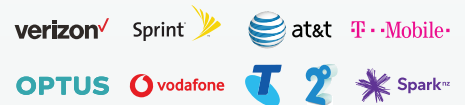
Compatible With:
verizon✓ Sprint at&t T··Mobile·
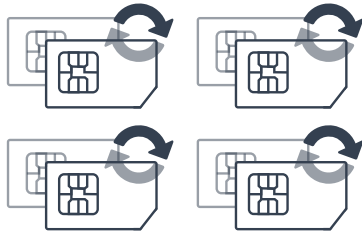OPTUS vodafone T 2 Spark™
And worldwide 4G LTE/3G carriers

The HD4 IP67 offers four embedded cellular modems and PoE support, all encased in a shock and vibration certified, waterproof enclosure that's more than a match for almost any environment.

Quad Cellular and Redundant SIM slots for Multiple Carrier

The HD4 IP67 includes four built-in outdoor 4G LTE/3G modems and four Redundant SIM slots. It allows you to use the same or different cellular providers for bandwidth bonding or eliminating blind spots. List of supported 4G LTE carriers at: peplink.com/lte-networks/

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.

Super-Duty IP67 Enclosure, Shock and Vibration Certified

Water-proof   Dust protected   Lightning Immunity   Shock and Vibration

Its waterproof IP67 metal enclosure stands up to dust, vibration, and inclement weather.And, it is certified shock and vibration resistant, making it a great choice for construction, drilling, and other heavy-duty applications.

Fleet Tracking and Management

With built-in GPS fleet tracking and InControl2 cloud-based management, you can keep tabs on location and manage your mobile network from any Internet-connected device.
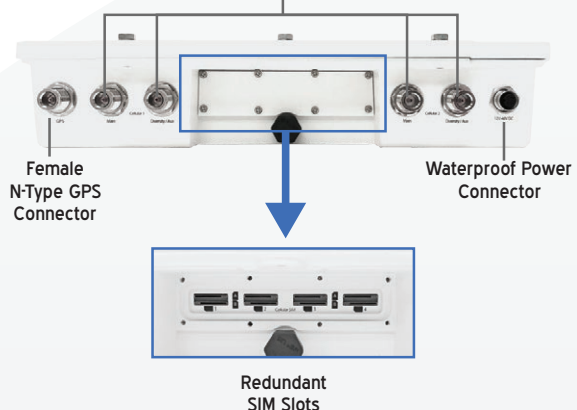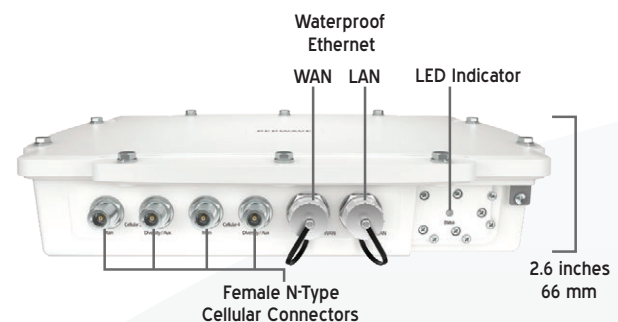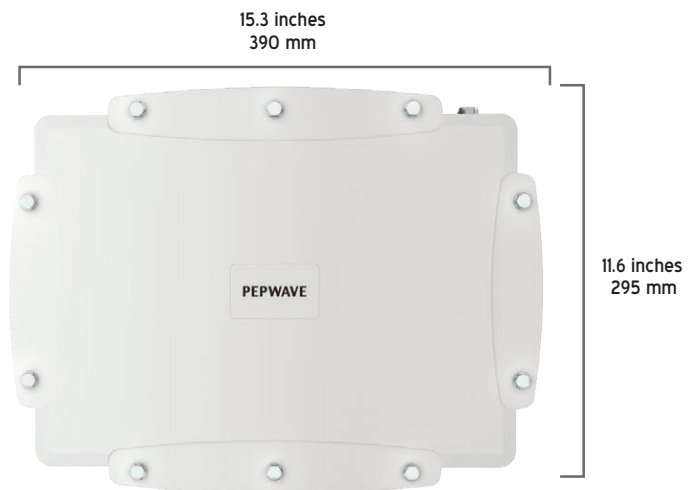
PRODUCT DATASHEET
MAX HD4 IP67

SPECIFICATIONS

- **WAN Interface:** 1x 10/100/1000M Ethernet Port, 4x Embedded LTE Modems with Redundant SIM Slot

- **LAN Interface:** 1x 10/100/1000M Ethernet Port

- **Router Throughput:** 400Mbps

- **Recommended Users:** 50-500

- **Antenna Connectors:**
  8x Female N-Type Cellular Antenna Connectors, 1x Female N-Type GPS Antenna Connector

- **Power Input:** DC: 12V − 56V DC*

- **Power Output:** 1x 802.3at PoE Output#

- **Power Consumption:** 38W (max. without PoE)

- **Dimensions:** 295 x 390 x 66 mm

- **Weight:** 4.3 kg

- **Operating Temperature:** -40° − 65°C

- **Humidity:** 15% − 95% (non-condensing)

- **Certifications:** FCC, CE, RoHS, IC,
  Shock and Vibration Resistance: EN 61373: 2010, IEC 61373: 2010

- **Warranty:** 1-Year Limited Warranty

- **Package Content:** MAX HD4 IP67,
  Waterproof 12V-56V DC Female Connector,
  2x Waterproof Ethernet Connector Kit (ACW-112),
  Mounting Kit (ACW-723)

56V DC input required for PoE output.
* Power Supply Sold Separately

15.3 inches
390 mm

11.6 inches
295 mm

PEPWAVE

Waterproof Ethernet

WAN   LAN   LED Indicator

2.6 inches
66 mm

Female N-Type Cellular Connectors

Female N-Type GPS Connector

Waterproof Power Connector

Redundant SIM Slots

ORDERING INFORMATION

Product Code	Carrier	Modems	4G Bands	3G Bands
MAX-HD4-M-LTEA-P-IP67	Asia Pacific	4	B1, B3, B5, B7, B8, B18, B19, B21, B28, B38, B39, B40, B41	WCDMA/HSPA+/DC-HSPA+: B1,B5,B8,B9,B19 UMTS: B6 TD-SCDMA: B39

FEATURE ADD-ON

Product Code	Description
ACW-107	802.3af/at PoE Injector
ACW-112	Waterproof Ethernet Adaptor (learn more)
ACW-622	Includes 1x 56V Power Supply and PoE License to enable 802.3at PoE Output
ANT-MB-40G-N-W-6	5-in-1 Cellular Antenna System with GPS Receiver (White)
ANT-MB-40G-N-B-6	5-in-1 Cellular Antenna System with GPS Receiver (Black)

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.