

# MAX HD4 IP67

Dual 4G LTE Outdoor Mobile Router



Compatible With:



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/](http://peplink.com/lte-networks/)



## SpeedFusion Bandwidth Bonding and Seamless Failover.

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.

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.



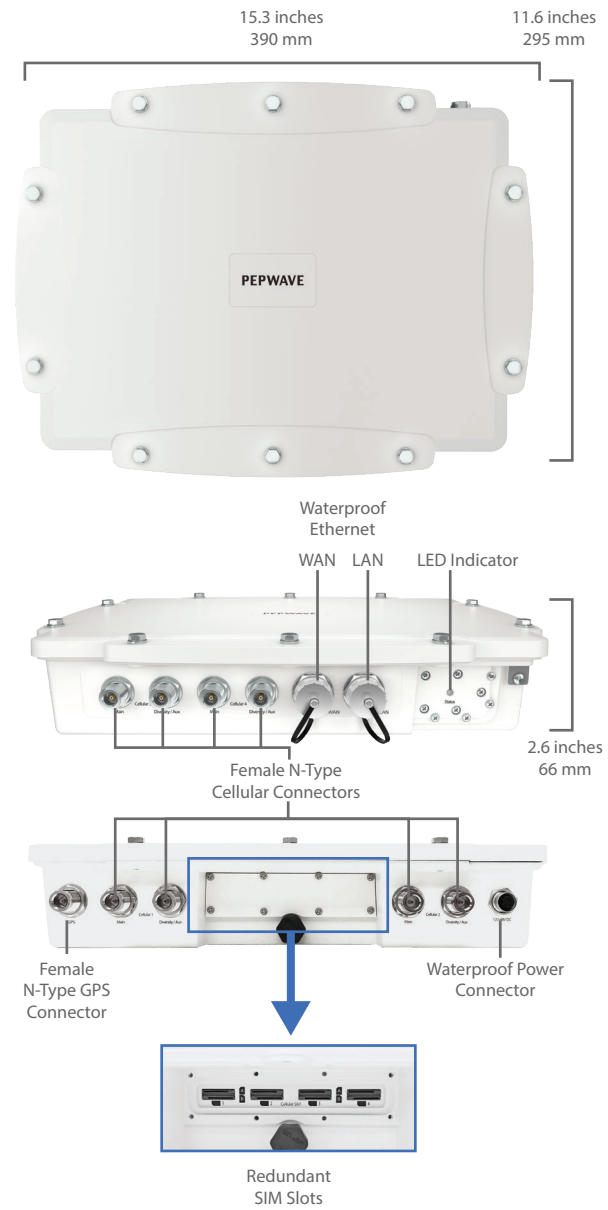
## Fleet Tracking and Management.

With built-in GPS fleet tracking and InControl 2 cloud-based management, you can keep tabs on location and manage your mobile network from any Internet-connected device.

# Specifications

MAX HD4 IP67	
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 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	11.6 x 15.3 x 2.6 inches 295 x 390 x 66 mm
Weight	9.48 pounds 4.3 kg
Operating Temperature	-40° – 149°F -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



# Ordering Information

	Product Code	Carrier/Region	Modems		4G Bands	3G Bands
<b>LTE</b>	MAX-HD4-M-LTE-E-IP67	Europe/International	4	LTE	B1, B3, B5, B7, B8, B20, B38 (TDD), B40(TDD), B41 (TDD)	WCDMA/HSPA+/DC-HSPA+: B1, B5, B8
	MAX-HD4-M-LTE-W-IP67	Worldwide	4	LTE Advanced	B1, B2, B3, B4, B5, B7, B8, B12, B13, B20, B25, B26, B29, B30, B41	WCDMA/HSPA+/DC-HSPA+: B1, B2, B3, B4, B5, B8
<b>LTEA</b>	MAX-HD4-M-LTEA-P-IP67	Asia Pacific	4	LTE Advanced	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

# Custom Options

Product Code	Description
ACW-107	802.3af/at PoE Injector (to power up the AP One Flex)
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)