## **MAX** HD2 IP67 Dual 4G LTE Outdoor Mobile Router





The HD2 IP67 offers dual 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.

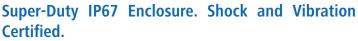


### **Dual Cellular for Multiple Carrier.**

The HD2 IP67 includes two built-in outdoor 4G LTE/3G modems. 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/





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.



# 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.



#### **Optional PoE Input.**

Cut down on cabling and simplify deployments. The HD2 IP67 supports 802.3af PoE input, so one wire is all you need for both connectivity and power. 802.af PoE Injector is available separately.

## **Specifications**

MAX HD2 IP67		C
WAN Interface	1x 10/100/1000M Ethernet Port 2x Embedded LTE Modems	0
LAN Interface	1x 10/100/1000M Ethernet Ports	
Router Throughput	400Mbps	
Recommended Users	25-150	٢
Cellular Antenna Connector	4x Female N-Type Cellular Antenna Connectors 1x Female N-Type GPS Antenna Connector	
Power Input	Power over Ethernet 802.3at PoE+ # AC Input 100V-240V* , DC Input 12V-56V	L
Power Consumption	25W (max.)	2x Fema
Dimensions	9.0 x 12.2 x 2.6 inches 230 x 310 x 66 mm	-
Weight	5.84 pounds 2.65 kg	CPS
Operating Temperation	ture -40° – 149°F -40° – 65°C	Female N-Type GP Antenna Connect
Humidity	15% – 95% (non-condensing)	Waterproof 3
Certifications	FCC, CE, RoHS, IC RF Port Lightning Immunity: ITU-T K.20 (+/- 1.5 kV) Shock and Vibration Resistance: EN 61373:2010 IEC 61373:2010	100V-240V AC C
Warranty	1-Year Limited Warranty	



2x Female N-Type Cellular Antenna Connectors



Female N-Type GPS Waterproof Air Vent Antenna Connector

Waterproof X-Lok 2x Female N-Type Cellular Waterproof 100V-240V AC Connector Antenna Connectors 12V-56V DC Connector



<sup>#</sup> PoE Injector is available separately. \* Support PSE output.

### **Ordering Information**

	Product Code	Carrier/Region	Cellular Standard	4G Bands	3G Bands
LTE	Max-HD2-M-LTE-E-IP67	Europe/International	LTE	4G LTE: B1, B3, B5, B7, B8, B20, B38 (TDD), B40(TDD), B41 (TDD)	WCDMA/HSDPA/HSUPA/HSPA+/DC-HSPA+: B1/2100, B2/1900, B5/850, B6/800, B8/900
LTEA	Max-HD2-M-LTEA-W-IP67	Worldwide	LTE Advanced	4G LTE-A: B1, B2, B3, B4, B5, B7, B8, B12, B13, B20, B25, B26, B29, B30, B41	2500WCDMA/HSPA+/DC-HSPA+: B1,B2, B3, B4, B5, B8
	Max-HD2-M-LTEA-P-IP67	Asia Pacific	LTE Advanced	4G LTE-A: 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
	Max-HD2-M-LTEA-WF-IP67	America / FirstNet Ready	LTE Advanced	Cellular 1: 4G LTE-A Pro: B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, <b>B14</b> , B18, B19, B20, B26, B29, B30, B32, B41, B42, B43, B46, B48, B66 Cellular 2: 4G LTE-A: B1, B2, B3, B4, B5, B7, B8, B12, B13, B20, B25, B26, B29, B30, B41	Cellular 1: HSPA+: B1, B2, B4, B5, B6, B8, B9, B19 Cellular 2: WCDMA/HSPA+/DC-HSPA+: B1, B2, B3, B4, B5, B8

#### Add-on Feature

Product Code	Description
ACW-107	802.3af/at PoE Injector
ACW-109	PoE Kit for IP55 Outdoor Products
ACW-622	Includes 1x 56V Power Supply Enables 802.3at/af PoE Output Ports (PoE License automatically applied after kit purchase)



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Ref no.: max-hd2ip67-201908-v15