

# MAX HD2 IP67

Dual 4G LTE Outdoor Mobile Router

peplink | PEPWAVE



HD2 IP67提供了双重嵌入式蜂窝调制解调器和PoE支持，全部封装在经过冲击和振动认证的防水外壳中，适应几乎任何环境的要求。



## 多运营商双重蜂窝网络技术

HD2 IP67配备了两个内置的户外4G LTE/3G调制解调器。它允许您同时或分别使用同一或不同的蜂窝网络提供商，实现带宽绑定或消除盲区。

SpeedFusion™  
Bonding Technology



## SpeedFusion带宽绑定和无缝故障切换

SpeedFusion带宽绑定技术将所有连接的带宽合并成一个超高速流，可以使用相同或不同的蜂窝网络提供商。



Water-proof



Dust protected



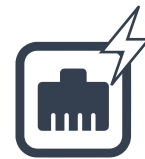
Lightning Immunity



Shock and Vibration

## 经过冲击和振动认证的超强防护级别 IP67的外壳

其防水IP67金属外壳能够抵御灰尘、振动和恶劣天气的影响。而且，它经过了冲击和振动认证，非常适合在建筑、钻探和其他重型应用中使用。

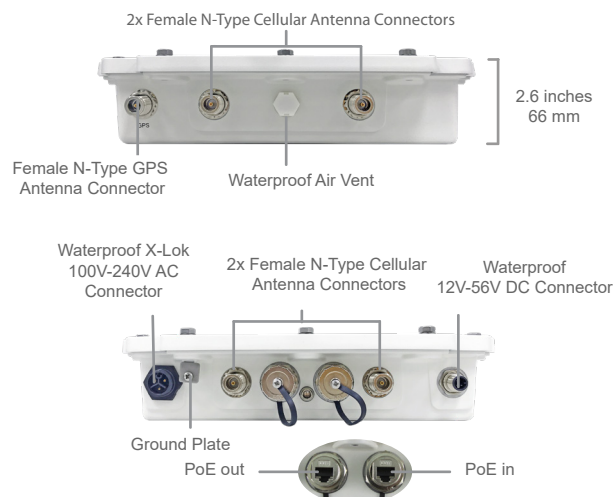


## 可选的PoE输入

减少布线工作，简化部署。HD2 IP67支持802.3at PoE输入，因此只需要一根电线即可实现连接和供电。可单独购买802.3at PoE注入器。

# Specifications

MAX HD2 IP67	
WAN Interface	1x 10/100/1000M Ethernet Port 2x Embedded LTE Modems
LAN Interface	1x 10/100/1000M Ethernet Ports
Router Throughput	400Mbps
Recommended Users	25-150
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
Power Consumption	25W (max.)
Dimensions	9.0 x 12.2 x 2.6 inches 230 x 310 x 66 mm
Weight	5.84 pounds 2.65 kg
Operating Temperature	-40° – 149°F -40° – 65°C
Humidity	15% – 95% (non-condensing)
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
Warranty	1-Year Limited Warranty
Package Content	MAX HD2 IP67, Waterproof 100V-240V AC Female Connector, Waterproof 12V-56V DC Female Connector, 2x Waterproof Ethernet Connector Kit (ACW-112), Mounting Kit (ACW-723)



# PoE Injector is available separately.  
\* Support PSE output.

## Ordering Information

	Product Code	Carrier/Region	Cellular Standard	4G Bands	3G Bands
LTE	MAX-HD2-M-LTEA-W-IP67	Worldwide / CAT-6	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 / CAT-6	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-R-IP67	America / FirstNet / CAT-12	LTE Advanced	4G LTE-A: B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B14, B18, B19, B20, B26, B29, B30, B32, B41, B42, B43, B46, B48, B66	HSPA+: B1, B2, B4, B5, B6, B8, B9, B19
	MAX-HD2-M-LTEA-WF-IP67	America / Europe / FirstNet / CAT-12 / CAT-6	LTE Advanced Pro: Cellular 1 LTE Advanced: Cellular 2	Cellular 1: 4G LTE-A Pro: B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B14, 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
	MAX-HD2-M-LTEA-WK-IP67	Global * / CAT-12 / CAT-6	LTE Advanced Pro: Cellular 1 LTE Advanced: Cellular 2	Cellular 1: 4G LTE-A Pro: B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B18, B19, B20, B26, B28, 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
LTE	MAX-HD2-M-LTE-E-IP67	Europe / International / CAT-4	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

\*China & HK TD LTE are excluded.

### Add-on Feature & Accessories

Product Code	Description
ACW-107	802.3af/at PoE Injector
ACW-622	Includes 1x 56V Power Supply Enables 802.3af/at PoE Output Ports (PoE License automatically applied after kit purchase)
SIM-BK8-4E-56V	SIM Injector, 8x SIM cards capacity, 4x 10/100/1000 LAN ports, 56V DC (compatible with HW revision 4 or above)