

# Brief Specification Comparison

For the full specification comparison, please navigate to <http://www.peplink.com/max-full-product-comparison/>

	Cellular WAN	Ethernet Ports	Wi-Fi Interface	Throughput (Mbps) <sup>2</sup>	Drop-In Mode	High Availability (VRRP)	PoE Output <sup>1</sup>	Power Input	Dimensions	Certifications
 <b>BR1 MK2</b>	1x 4G LTE, Redundant SIM Slots	1x GE WAN 1x GE LAN	802.11ac/a/b/g/n 1166Mbps 2x2 MIMO Wi-Fi as WAN and AP	100 40 (PepVPN unencrypted) 20 (PepVPN + AES 256)	● <sup>*4</sup>	●	○	DC 10V-30V 2A via DC Jack or Terminal Block	1.6 x 5.8 x 5.0 in 40 x 147 x 128mm 0.96 lbs 435 g	FCC, CE, RoHS E-Mark EN 61373, IEC 61373 EN 50155 EN 61000
 <b>BR1 Slim</b>	1x 4G LTE, Redundant SIM Slots	1x FE WAN 1x FE LAN	802.11b/g/n 150Mbps Wi-Fi as WAN or AP	100 40 (PepVPN unencrypted) 20 (PepVPN + AES 256)	● <sup>*4</sup>	●	○	2x DC 5V 2A via Micro USB or Terminal Block	1.1 x 3.8 x 4.8 in 26x x 97 x 120 mm 0.8 lbs 350 g	FCC, CE, RoHS E-Mark EN 61373, IEC 61373 EN 50155 EN 61000
 <b>BR1 Mini</b>	1x 4G LTE, Redundant SIM Slots	1x FE WAN <sup>4</sup> 1-2x FE LAN	802.11b/g/n 150Mbps Wi-Fi as WAN <sup>4</sup> or AP	100 40 (PepVPN unencrypted) 20 (PepVPN + AES 256)	● <sup>*4</sup>	●	○	2x DC 5V 2A via Micro USB or Terminal Block	1.1 x 3.8 x 4.8 in 26x x 97 x 120 mm 0.8 lbs 350 g	FCC, CE, RoHS E-Mark EN 61373, IEC 61373 EN 50155 EN 61000
 <b>BR1 ENT</b>	1x 4G LTE, Redundant SIM Slots	1x GE WAN 2x GE LAN	None	300 100 (PepVPN unencrypted) 60 (PepVPN + AES 256)	● <sup>*4</sup>	●	○	3 ports DC 12V-48V 2A via DC Jack or Terminal Block	1.6 x 5.8 x 5.0 in 40 x 147 x 128mm 0.96 lbs 435 g	FCC, CE, RoHS
 <b>BR1 Pro</b>	1x 4G LTE, Redundant SIM Slots	1x GE WAN 4x GE LAN	802.11a/b/g/n 300Mbps 2x2 MIMO Wi-Fi as WAN or AP	200 60 (PepVPN unencrypted) 30 (PepVPN + AES 256)	● <sup>*4</sup>	●	○	DC 10V-30V 3A via DC Jack or Terminal Block	1.6 x 10.2 x 5.7 in 40 x 260 x 143 mm 2.65 lbs 1.2 kg	FCC, CE, RoHS
 <b>Hotspot</b>	1x 4G LTE, Redundant SIM Slots	1x GE WAN 1x GE LAN	802.11ac/a/b/g/n 1750Mbps 3x3 MIMO Wi-Fi as WAN and AP	150 60 (PepVPN unencrypted) 30 (PepVPN + AES 256)	○	●	○	PoE: 802.3at	6.8 (DIA) x 1.5 in 173 (DIA) x 38 mm 0.89 lbs 405 g	FCC, CE, RoHS
 <b>MAX Transit</b>	1-2x 4G LTE, Redundant SIM Slots	1x GE WAN 1x GE LAN	802.11ac/a/b/g/n 1166Mbps 2x2 MIMO Wi-Fi as WAN and AP Also Supports Dual Wi-Fi WAN	400 100 (PepVPN <sup>3</sup> unencrypted) 60 (PepVPN <sup>3</sup> + AES 256)	○	●	○	DC 12V-48V 2A via DC Jack or Terminal Block or 2x DC 5V 2A via Micro USB	7.3 x 3.8 x 1.3 in 185 x 97 x 33.5 mm 1.3 lbs 590 g	FCC, CE, RoHS E-Mark EN 61373 IEC 61373 EN 50155 EN 61000
 <b>HD2</b>	2x 4G LTE, 1x USB WAN Modem Port	2x GE WAN 4x GE LAN	802.11ac/a/b/g/n 1166Mbps 2x2 MIMO Wi-Fi as WAN and AP	400 100 (SpeedFusion unencrypted) 60 (SpeedFusion + AES 256)	●	●	○	4 ports DC 10V-30V 3A via DC Jack or Terminal Block	1.6 x 10.2 x 5.7 in 40 x 260 x 143 mm 2.65 lbs 1.2 kg	FCC, CE, RoHS E-Mark ITU-T K.20 (+/- 1.5 kV) EN 61373, IEC 61373 EN 50155 EN 61000
 <b>HD2 Mini</b>	2x 4G LTE, Redundant SIM Slots 1x USB WAN Modem Port	1x GE WAN 2x GE LAN	None	300 100 (SpeedFusion unencrypted) 60 (SpeedFusion + AES 256)	●	●	○	3 ports DC 12V-48V 2A via DC Jack or Terminal Block	1.6 x 5.8 x 5.0 in 40 x 147 x 128mm 0.96 lbs 435g	FCC, CE, RoHS E-Mark ITU-T K.20 (+/- 1.5 kV) EN 61373, IEC 61373 EN 50155 EN 61000
 <b>HD4</b>	4x 4G LTE, Redundant SIM Slots 1x USB WAN Modem Port	2x GE WAN 8x GE LAN	802.11ac/a/b/g/n 1166Mbps 2x2 MIMO Wi-Fi as WAN and AP	400 150 (SpeedFusion unencrypted) 120 (SpeedFusion + AES 256)	●	●	○	8 ports <sup>5</sup> DC 12V-56V 4A via DC Jack or Terminal Block	1.9 x 11.5 x 6.9 in 50 x 292 x 177 mm 4.20 lbs 1.9 kg	FCC, CE, RoHS E-Mark EN 61373, IEC 61373 EN 50155 EN 61000
 <b>HD2/HD4 with MediaFast</b>	2-4x 4G LTE, Redundant SIM Slots 1x USB WAN Modem Port	2x GE WAN 8x GE LAN	802.11ac/a/b/g/n 1166Mbps 2x2 MIMO Wi-Fi as WAN and AP	400 150 (Cache Throughput)	●	●	○	8 ports <sup>5</sup> DC 12V-56V 4A via DC Jack or Terminal Block	1.9 x 11.5 x 6.9 in 50 x 292 x 177 mm 4.20 lbs 1.9 kg	FCC, CE, RoHS E-Mark EN 61373, IEC 61373 EN 50155 EN 61000
 <b>On-The-Go</b>	4x USB WAN Modem Ports for 3G	1x FE WAN 1x FE LAN	802.11a/n or b/g/n 150Mbps Wi-Fi as WAN or AP	100 40 (PepVPN unencrypted) 20 (PepVPN + AES 256)	○	○	○	DC 12V-24V 2A via DC Jack or Terminal Block	1.2 x 4.3 x 4.3 in 30 x 110 x 110 mm 0.43 lbs 195 g	FCC, CE, RoHS
 <b>700</b>	4x USB WAN Modem Ports for 4G LTE 1x USB WAN Modem Port	2x GE WAN 4x GE LAN	802.11ac/a/b/g/n 1166Mbps 2x2 MIMO Wi-Fi as WAN and AP	400 100 (SpeedFusion unencrypted) 60 (SpeedFusion + AES 256)	●	●	○	4 ports DC 10V-48V 3A via DC Jack or Terminal Block	1.6 x 10.2 x 5.7 in 40 x 260 x 143 mm 2.65 lbs 1.2 kg	FCC, CE, RoHS EN 61373, IEC 61373
 <b>HD2 IP67</b>	2x 4G LTE, Redundant SIM Slots	1x GE WAN 1x GE LAN	None	400 100 (SpeedFusion unencrypted) 60 (SpeedFusion + AES 256)	●	●	○	PoE: 802.3at	9.0 x 12.2 x 2.6 in 230 x 310 x 66 mm 5.84 lbs 2.65 kg	FCC, CE, RoHS E-Mark ITU-T K.20 (+/- 1.5 kV) EN 61373, IEC 61373 EN 50155 EN 61000

<sup>1</sup> PoE Kit Available Separately.

<sup>2</sup> PepVPN does not include SpeedFusion Bandwidth Bonding while SpeedFusion does.

<sup>3</sup> SpeedFusion Optional on MAX-TST-DUO.

<sup>4</sup> Available as an add-on feature.

<sup>5</sup> 802.3at, 1x 48V input activates 4x PoE ports, 2x inputs activates 8x.

**Certification guide:**

ITU-T K.20 (+/- 1.5 kV): RF Port Lightning Immunity  
EN 61373:1999 IEC 61373:1999: Shock and Vibration Resistance  
EN 50155: Railway Applications and Rolling Stock  
EN 61000: Electromagnetic Compatibility