



	OM2P	OM2P-HS	OM5P-AC	A42	A60
Rated Speed	150 Mbps	300 Mbps	300+867 Mbps	300+867 Mbps	450+1300 Mbps
Antenna	1 External	2 Internal	4 Internal	4 Internal	6 Internal
Band	2.4 GHz	2.4 GHz	2.4 GHz + 5 GHz	2.4 GHz + 5 GHz (Wave 2, MU-MIMO)	2.4 GHz + 5 GHz
Range	● ● ● ● ●	● ● ● ● ●	● ●	● ● ● ● ●	● ● ● ● ●
Users	● ●	● ● ●	● ● ● ●	● ● ● ● ●	● ● ● ● ●
Range (approximate)	20-45m indoor (3-4 walls) 120-150m outdoor	20-45m indoor (3-4 walls) 120-150m outdoor	7-15m indoor (1-2 walls) 30-60m outdoor	20-45m indoor (3-4 walls) 120-150m outdoor	20-45m indoor (3-4 walls) 120-150m outdoor
Recommended users	15-30	15-30	30-50	50-100	50-100
Mounting	Enclosures: OM wall plug, outdoor	Enclosures: OM wall plug, ethernet, ceiling, outdoor	Enclosures:OM wall plug, ethernet, ceiling, outdoor	Installation kit included:t- rail ceiling, solid ceiling or wall, ethernet jack, outdoor wall/pole	Installation kit included:t- rail ceiling, solid ceiling or wall, ethernet jack, outdoor wall/pole
PoE	12-24v Passive (non- 802.3af)	12-24v Passive (non- 802.3af) and standard 802.3af	12-24v Passive (non- 802.3af) and standard 802.3af	Standard 802.3af or passive 18-24V	Standard 802.3af
WLAN Standard	802.11g/n	802.11g/n	802.11a/g/n/ac	802.11a/b/g/n/ac Wave 2	802.11a/b/g/n/ac
Memory	64MB DRAM	64MB DRAM	128MB DRAM	256MB DRAM	128MB DRAM



OM2P

OM2P-HS

OM5P-AC

A42

A60

Zero Config Plug & Play	Yes	Yes	Yes	Yes	Yes
Self Forming, Self Healing Mesh	Yes	Yes	Yes	Yes	Yes
Seamless roaming	Yes	Yes	Yes	Yes	Yes
Hardware Watchdog CPU	Yes	Yes	Yes	Yes	Yes
Free Cloud Management	Yes	Yes	Yes	Yes	Yes
Free iOS/Android Apps	Yes	Yes	Yes	Yes	Yes
Captive portal w/ bandwidth throttling, splash pages and user controls	Yes	Yes	Yes	Yes	Yes
Public & Private SSIDs	Yes	Yes	Yes	Yes	Yes
Ethernet	2 x 100 Mbps (WAN and LAN)	2 x 100 Mbps (WAN and LAN)	2 x Gigabit (WAN and LAN)	2 x Gigabit	2 x Gigabit
Power Supply Options	US/EU/UK/AU	US/EU/UK/AU	US/EU/UK/AU	US/EU/UK/AU	US/EU/UK/AU
LEDs	Power, Ethernet (2), WiFi	Power, Ethernet (2), WiFi	Power, Ethernet (2), WiFi	Nine-color LED status indication	Nine-color LED status indication
Operating temperature	0 to 50 C	0 to 50 C	-10 to 50 C	-20 to 50 C	-20 to 50 C
Dimensions	3.75" x 2.75" x 1"	3.75" x 2.75" x 1"	3.75" x 2.75" x 1"	6.5" x 6.5" x 1.2"	6.5" x 6.5" x 1.2"
Certifications	FCC, IC, CE, RCM (CTick)	FCC, IC, CE, RCM (CTick)	FCC, IC, CE, RCM (CTick)	FCC, IC, CE, RCM (CTick)	FCC, IC, CE, RCM (CTick)