

WAP-1

Dual-band high-power outdoor wireless access point

Long-range WiFi wireless access point for fixed wireless access (FWA) Internet

WAP-1 Product Specifications

Standard	IEEE802.11ac
Frequency	2.4GHz + 5.8GHz
Wireless data rate	300 450 = 750 Mb/s
WAN	1 * 10/100 Mbps
LAN	1 * 10/100 Mbps
PoE Power	IEEE 802.3at 48V POE
Lightning Level 1	Common mode: 6KV;
Lightning Level 2	Differential mode 2KV
Antenna 2.4GHz	5 dBi omni antenna
Antenna 5.8GHz	5 dBi omni antenna
RF Power	27 dBm
Water-proof Level	IP65, plastic enclosure
Operation Mode	Wireless bridge
QTY of users	50+

WAP-1 Product Includes:

Wireless unit	Outdoor wireless AP
Power supply	48v PoE power adapter
Ethernet cable	LAN cable, 30cm
Installation	Pole mount bracket

The WAP-1 can be powered by a 48v PoE switch that supports the IEEE 802.3af standard.



WAP-1 connectors

The WAP-1 is a high-performance wireless product that is robust and very reliable providing up to 100Mb/s data throughput. Self-installation and configuration is easy with simple instructions that are provided in English and Spanish. Power is 48v PoE and a power supply is included.

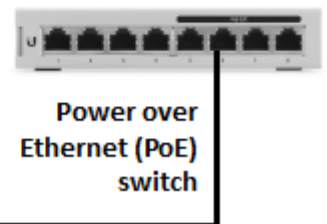
Applications include community WiFi, campgrounds and RV parks.

The WAP-1 product is an outdoor long-range wireless access point that can provide WiFi Internet access over a large area.



WiFi wireless Internet for a community

WAP-1 High power long range dual band wireless access point



For more information about Wispzone wireless network products please call 1-786-358-5406 or write to: info@wispzone.com.