

TRI-BAND



RUGGED OUTDOOR AP. THREE RADIOS INSIDE FOR YOU.



BEST PERFORMANCE FOR LONG-DISTANCE
PTP AND PTMP APPLICATIONS (OW-500 A1 / OW-500 A3)

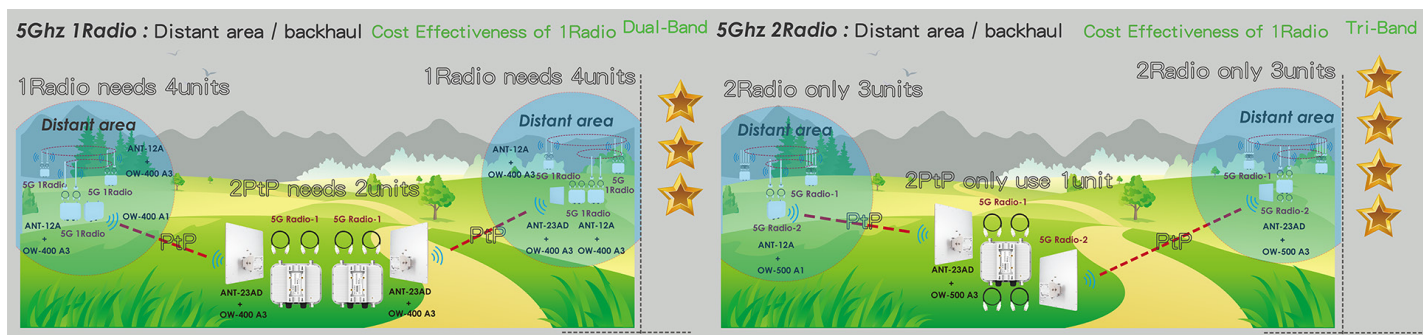
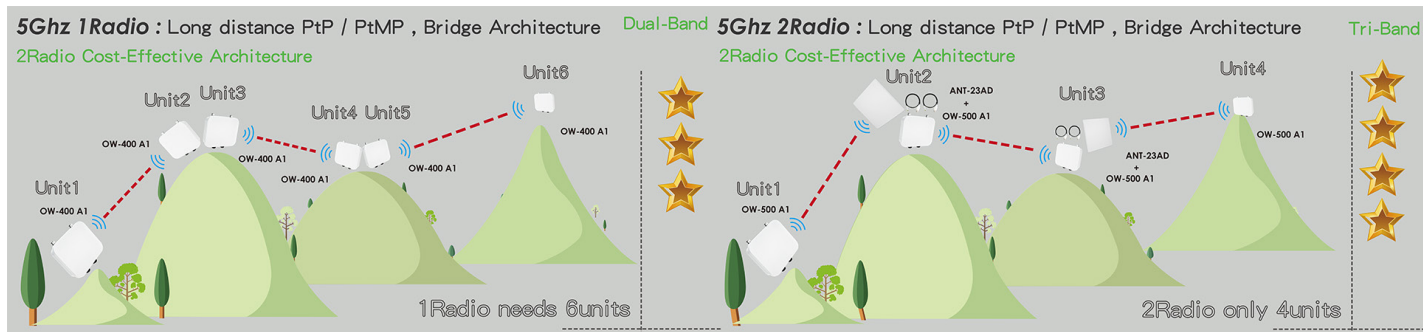
Perfect for deployment in enterprise, government, public outdoor environments application

- ✧ Supports a maximum throughput of **2.2Gbps**, up to **400Mbps** on the 2.4GHz frequency band and **867Mbps** on the 5GHz (Radio1) frequency band and **867Mbps** on the 5GHz (Radio2) frequency band
- ✧ Operation Modes : Access Point Mode (includes Hotspot Portal Authentication, Pure AP Mode, and AP + WDS Mode), Control Access Point Mode (Centralized AP Management), Client Bridge + Repeater Mode, and WISP / CPE Repeater Mode
- ✧ Supports **2.4/5/5GHz Tri-Band** function and 4 external N-Type connectors are assigned to the 5GHz band and one built-in 2.4GHz 5dBi High-Gain Antenna (**OW-500 A3**)
- ✧ Supports **2.4/5/5GHz Tri-Band** function and built in 18dBi 2x2 5GHz Directional Panel Antenna , 5dBi 2.4GHz High-Gain Antenna and support 2 external N-Type connectors are assigned to the 5GHz band (**OW-500 A1**)

News Release

- ✧ Supports **2 10/100/1000Mbps Gigabit Ethernet Port** and ETH1 port supports PoE function with IEEE 802.3af/at Power over Ethernet supported
- ✧ CenOS5.0 Control Access Point Mode supports **centralized management of up to 64 APs**
- ✧ With IP68 weather-proof durable design are made to withstand harsh environment deployment

TRI-BAND VS. DUAL-BAND APPLICATION COMPARISON



MOUNTING INSTALLATION



SURGE PROTECTOR (OPTIONAL)



Outdoor Type
POE-OSP



Indoor Type
POE-ISP



For more detailed product information, please visit our official [CERIO website](http://www.cerio.com.tw), [Facebook](https://www.facebook.com/cerio), or contact our international sales team at issales@cerio.com.tw.

More detailed information:

• [Outdoor AP](#)

