

Model Name	OW-200 A1	OW-218 A1	OW-400 A1	OW-408 A1	OW-400 A3
Products picture					
Cerio OS Support	CenOS5.0	CenOS5.0	CenOS5.0	CenOS5.0	CenOS5.0
Wireless Radio	Single Radio / 5GHz 11an/ac	Single Radio / 5GHz 11an/ac	Dual Radio / 2.4GHz 11n/b/g 5GHz 11an/ac	Dual Radio / 2.4GHz 11n/b/g 5GHz 11an/ac	Dual Radio / 2.4GHz 11n/b/g 5GHz 11an/ac
Max Data Rate	11ac 867M( 2T2R )	11ac 867M( 2T2R )	11n 400M( 2T2R ) 11ac 867M( 2T2R )	11n 400M( 2T2R ) 11ac 867M( 2T2R )	11n 400M( 2T2R ) 11ac 867M( 2T2R )
Transmit Power	5GHz 24 ± 1 dBm(300mW)	5GHz 24 ± 1 dBm(300mW)	2.4GHz 24 ± 1 dBm(300mW) 5GHz 24 ± 1 dBm(300mW)	2.4GHz 24 ± 1 dBm(300mW) 5GHz 24 ± 1 dBm(300mW)	2.4GHz 24 ± 1 dBm(300mW) 5GHz 24 ± 1 dBm(300mW)
Sensitivity	5GHz -92dBm	5GHz -92dBm	2.4GHz -96dBm 5GHz -92dBm	2.4GHz -96dBm 5GHz -92dBm	2.4GHz -96dBm 5GHz -92dBm
<b>CenOS5.0 Wireless Operation Mode</b>			V (UI Control AP x128APs)		
CAP Mode			V		
AAP Mode(Authentication AP)			N/A		
Router Mode + AP			V		
WISP Mode + Repeater AP			V		
Client Bridge mode + Repeater AP			V		
<b>AP Managed</b>					
Access Controller Managed			V (For CenOS 5.0 Core System)		
Operation mode Management			V (CenOS 5.0 Core CAP Mode )		
<b>Hardware Specifications</b>					
Ethernet			2 x 10/100/1000 Mbps		
PoE PD Design in			V ( 802.3af/at PoE )		
Power Over Ethernet Range			V (48V)		
Enclosure Housing			Plastic material		
Hardware lightning arrester Design			V (Conductive: 4KV / Air: 8KV)		
Mounting support			Wall Mount / Pole Mount		
Hardware Reset RJ45 Function Kit			V		
Bundle Power Adapter			POE Injector Set		
Weather-Proof IP Standard			IP68 Approved		
Optional Antenna N-type connect	N-type connect x2	N/A	2.4G N-type connect x2	N/A	N-type connect x4(2.4G*2 · 5G*2)
Built-In Antenna Gain	N/A	Built-In 5G 18dBi Dual Directional ANT	Built-In 5G 18dBi Dual Directional ANT	Built-In 2.4G & 5G 8dBi Dual Polarization Directional	N/A
<b>Wireless Feature</b>					
AP Units(SSID)		16 - Virtual AP		2.4GHz 16 - Virtual AP 5GHz 16 - Virtual AP (Most 32)	
Band Steering		N/A		V	
Hidden SSID broadcast			V		
SSID Support Big5 and Emoji			V		
WMM QoS			V		
802.11f IAPP			V		
IEEE802.11r / k Fast Roaming			V		
802.11d Multi country roaming			V		
IGMP Snooping v3			V		
Wireless Security			WPA/WPA2-PSK (AES/TKIP)		
Bandwidth Control QoS			V		
Transmission Power Control			9 levels		
Outdoor Advanced for Slot Time			V		
RF On/Off by time policy			V		
WPS by software			V		
Location Tracking Log			V		
<b>Network</b>					
Web-Based management interface			V		
DHCP Server			V		
SNMP Support			V		
Telnet and SSH			V		
802.1q VLAN Tag			V		
Mutli Language			V		
802.1d Spanning Tree			V		
UI Ping tools			V		
Auto Reboot(by day/week/month)			V		
Remote firmware upgradeable			V		
Associated Clients Status			V		
System Status / Even Log			V		
System overview			V		
Syslog Server Support			V		
<b>Package Contents</b>					
Main Unit	OW-200 A1 Main Unit	OW-218 A1 Main Unit	OW-400 A1 Main Unit	OW-408 A1 Main Unit	OW-400 A3 Main Unit
PoE Power supply Kit			V		
Wall/Pole Mounting Bracket Set			V		
Adjustable Mounting Bracket Set (OW-PKUR)	N/A (By Optionally)	V	V	N/A (By Optionally)	V
RJ45 Function Kit			V		
Quick Installation Guide			V		
Warranty Card			V		
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