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Access Point EAP660HD

EAP660HD AX3600 Ceiling Wi-Fi Access Point

- Ultra-fast Wi-Fi 6: Simultaneously 1148 Mbps on 2.4 GHz and 2402 Mbps on 5 GHz with a total Wi-Fi speed of up to 3550 Mbps
- High-density client connectivity: 4x faster throughput for multiple devices connected at the same time
- Centralized Management: Cloud access and the Omada app for maximum convenience and easy management
- 2.5 Gbps Port: A 2.5 Gbps Ethernet port increases the overall bandwidth of your Internet connection
- Seamless roaming: Video streaming and voice communication will stay on top even when users move between locations
- PoE+ Support: Support PoE (802.3 at) for easy deployment and installation
- Secure Guest Network: With multiple authentication methods (SMS / Facebook Wi-Fi / voucher, etc.) and many wireless security technologies



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Hardware Specifications		
Interfaces	1 2.5 Gbps Ethernet port (with IEEE802.3at PoE support)	
Buttons	Reset (reset settings)	
Power supply	* POE 802.3 at • DC12V/2A	
Power consumption	18.5 W	
Dimensions (W × L × H)	243 × 243 × 64 mm	
Type and / or number of antennas	Built-in omnidirectional:	

	2.4 GHz: 4 4dBi antennas5GHz: 4 5dBi antennas
Placement	Ceiling/wall mounting (mounting kit included)

Wi-Fi Settings		
Maximum number of simultaneous Wi-Fi connections	1000	
Wi-Fi Standards	IEEE 802.11ax/ac/n/g/b/a	
Frequency ranges	2.4 GHz and 5GHz	
Transfer Rate	* 2.4 GHz: 4 × 4 MIMO, up to 1148 Mbps • 5 GHz: 4×4 MIMO, up to 2402 Mbps	
Wi-Fi Features	 • 1024-QAM • OFDM symbol 4 times longer • OFDMA • Multiple SSIDs (up to 16 SSIDs, 8 for each frequency) • Enabling / disabling wireless broadcasting • Automatic channel assignment • Transmission power control (in dBm) • QoS (WMM) • MU-MIMO • Seamless Roaming△ • Omada Mesh△ • Band Steering • Load Balancing • Airtime Fairness • Beamforming • Speed Limiting • Scheduled restart • Wireless mode schedule • Wireless mode statistics for SSID / Access Point / Client 	
Wi-Fi network Protection	* Authentication Portal • Access control • MAC address filtering • Isolating wireless clients • Matching SSID - > VLAN • Detecting unauthorized access points • 802.1 X Support • WEP, WPA-Personal/Enterprise, WPA2-Personal/Enterprise, WPA3-Personal/Enterprise Encryption	
Transmitter power	< 20 dBm or < 100 MW	

Management	
The Omada App	Yes
Centralized management	 Omada Cloud Controller Omada Hardware Controller (OC300) Omada Hardware Controller (OC200) Omada Software Controller
Cloud access	Yes (via the OC300 or OC200 hardware controller, or via the Omada cloud or software controller)
Email notification	Yes

Managing indicators	Yes
SNMP	v1, v2c, v3
System Log	Local / Remote system Log
SSH	Yes
Web-based management interface	HTTP/HTTPS
Level 3 Management	Yes
Managing different locations	Yes
VLAN Management	Yes
Automatic configuration of parameters	Yes. Requiring the use of Omada Cloud-Based Controller.

Other		
Certification process	CE, FCC, RoHS	
Scope of delivery	 EAP660 HD Power Adapter Mounting kit Installation Guide 	
System requirements	Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows 10, Linux	
Environmental parameters	 Operating temperature: 0 +40 °C Storage temperature: -40+70 °C Operating humidity: 10-90%, non-condensing Storage humidity: 5-90%, non-condensing 	

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