TP-Link Omada AX1800 1201 Mbit/s White

Brand : TP-Link

Product family: Omada

Product code: EAP615GP-WALL

Product name : AX1800

- Seamless 1.8 Gbps WiFi 6 Speeds: 1201 Mbps on 5 GHz & 574 Mbps on 2.4 GHz
- 1× GPON Port for High-Speed and Ultra-Range Access
- Ultra-Broadband WiFi 6: MU-MIMO, Seamless Roaming§
- One Fiber for Multiple Services: Wired, Wireless, Voice, VoIP, Data, and HD Video Services
- VoIP Calls: Support multiple VoIP accounts and various call features, exceeding traditional landlines
- Easy Use: One-Click Pairing and Automatic Adoption
- Smart O&M: $\mbox{PPSK} \brace{\mbox{\sc on}}$ and Multiple Portals§
- Centralized Management: Integrates with the Unified Optical Solution
- Wall-Mounted, AC Powered
- 1x GPON, 1x FXS, 2x Gigabit RJ-45, 100-240V~ 50/60Hz, 0.5A, 143 x 86 x 37.6 mm

TP-Link Omada AX1800. 2.4 GHz, 5 GHz, Maximum data transfer rate: 1201 Mbit/s. Security algorithms: SNMP, SNMPv2, SNMPv3, SSH, WPA-Personal, WPA2-Personal, WPA3-Personal. Ethernet LAN data rates: 1000 Mbit/s. Product colour: White

Features		Ports & interfaces	
2.4 GHz *	<i>s</i>	Ethernet LAN (RJ-45) ports *	2
5 GHz *	✓	Power	
6 GHz *	×	AC input voltage	100 - 240 V
Maximum data transfer rate *	1201 Mbit/s	AC input frequency	50/60 Hz
Maximum data transfer rate (2.4 GHz)	574 Mbit/s	Input current Power consumption (typical)	0.5 A 12.2 W
Maximum data transfer rate (5 GHz)	1201 Mbit/s	Design	
Ethernet LAN data rates	1000 Mbit/s	5	
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Placement * Product colour * Reset button	Wall White
Number of users	120 user(s)	LED indicators	Power
Channel bandwidth	80 MHz		
MIMO	 Image: A set of the set of the	Antenna	
MIMO type	Multi User MIMO	Antenna type *	Internal
Spread spectrum method	OFDMA	Antenna direction type	Omni-directional 2
Wi-Fi roaming	 Image: A set of the set of the	Antennas quantity Antenna gain level (max)	2 6.5 dBi
VLAN support	 Image: A start of the start of	- · · ·	0.5 0.5
Rate limiting	1	Certificates	
Wireless isolation	✓	Compliance certificates	CE, Federal Communications Commission (FCC), RoHS
Band steering	 Image: A start of the start of	Certification	CE, FCC, RoHS, IC
Airtime Fairness (ATF)	 Image: A set of the set of the	Weight & dimensions	
Quality of Service (QoS) support	1	Width	143 mm
BeamForming	1	Depth	145 mm
Transmitting power (CE)	20 dBm	Height	37.6 mm
Transmitting power (FCC)	21 dBm	Weight	320 g
Security		Packaging content	-
Socurity algorithms *	SNMP, SNMPv2, SNMPv3, SSH, WPA- Personal, WPA2-Personal, WPA3-	Quantity per pack	1 pc(s)
Security algorithms *	Personal Mounting kit	Mounting kit	1
MAC address filtering	✓	Quick start guide	1
Service Set Identifier (SSID) features	Multiple SSIDs, SSID broadcast on/off	Operational conditions	
Number of SSID supported	16	Operating relative humidity (H-H)	10 - 90%
Remote Authentication Dial-In User Service (RADIUS)	1	Operating temperature (T-T) Storage temperature (T-T) Storage relative humidity (H-H)	0 - 40 °C -40 - 70 °C 5 - 90%



Management features		Sustainability
Web-based management	1	Sustainability compliance 🗸
Syslog	1	





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