

TP-LINK Omada AX3000 Wall Plate WiFi 6 Access Point, 2.4 GHz, 5 GHz, 1774 Mbit/s, WPA, WPA2, WPA3, 10,100,1000 Mbit/s

IEEE 802.11ax/ac/n/g/b/ - 2.4 / 5GHz - 574 / 1201Mbps - 802.3af/at
PoE - 143 × 86 × 20 mm

Group	Network Equipment
Manufacturer	TP-LINK
Manufacturer item no.	EAP615-WALL
EAN/UPC	4897098683606



Description

The Smarter Cloud Solution for Business Networking.
AX1800 Wall Plate WiFi 6 Access Point

Futureproof Your Network with WiFi 6 Connectivity
Connect more devices at the same time with WiFi 6 speeds of up to 1800 Mbps..

Corner-to-Corner Indoor WiFi Coverage
Guests can enjoy strong private networks that paint their entire space by installing EAP615-Walls in each guest room.

Main features

	General
2.4 GHz	Yes
5 GHz	Yes
Maximum data transfer rate	1774 Mbit/s
Security algorithms	WPA, WPA2, WPA3
Ethernet LAN data rates	10,100,1000 Mbit/s
Power over Ethernet (PoE)	Yes
Product colour	White

Extended details

	Features
2.4 GHz	Yes
5 GHz	Yes
6 GHz	No
Maximum data transfer rate	1774 Mbit/s
Maximum data transfer rate (2.4 GHz)	574 Mbit/s

Maximum data transfer rate (5 GHz)	1201 Mbit/s
Ethernet LAN data rates	10,100,1000 Mbit/s
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Cabling technology	10/100/1000Base-T(X)
Automatic channel selection	Yes
Automatic channel scanning	Yes
MIMO	Yes
MIMO type	Multi User MIMO
VLAN support	Yes
Rate limiting	Yes
Wireless isolation	Yes
Band steering	Yes
Airtime Fairness (ATF)	Yes
Quality of Service (QoS) support	Yes
BeamForming	Yes
Transmitting power (CE)	20 dBm
Transmitting power (FCC)	21 dBm
	Security
Security algorithms	WPA, WPA2, WPA3
Service Set Identifier (SSID) features	Multiple SSIDs
Number of SSID supported	16
Remote Authentication Dial-In User Service (RADIUS)	Yes
Access Control List (ACL)	Yes
	Design
Placement	Wall
Product colour	White
On/off switch	Yes
Reset button	Yes
LED indicators	Power
	Antenna
Antenna type	Internal
Antennas quantity	4
Antenna gain level (max)	4 dBi
	Operational conditions
Operating relative humidity (H-H)	10 - 90 %

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Storage relative humidity (H-H)	5 - 90 %
Weight & dimensions	
Width	143 mm
Depth	86 mm
Height	20 mm
Ports & interfaces	
Ethernet LAN (RJ-45) ports	4
USB 2.0 ports quantity	0
Power	
Power over Ethernet (PoE)	Yes
Management features	
Syslog	Yes
Firmware upgradeable	Yes
Logistics data	
Harmonized System (HS) code	85176990
Packaging data	
Package width	385 mm
Package depth	495 mm
Package height	210 mm
Package weight	330 g
Certificates	
Certification	CE, FCC, RoHS