



## TP-Link Omada AX6000 Ceiling Mount WiFi 6 Access Point

**Brand :** TP-Link

**Product family:** Omada

**Product code:** EAP683 UR

**Product name :** AX6000  
Ceiling Mount WiFi 6 Access  
Point

TP-Link Omada AX6000 Ceiling Mount WiFi 6 Access Point. 2.4 GHz, 5 GHz, Maximum data transfer rate: 6000 Mbit/s. Security algorithms: HTTPS, SNMP, SNMPv2, SNMPv3, SSH. Ethernet LAN data rates: 10,100,1000,2500 Mbit/s. Power over Ethernet (PoE). Product colour: White



Features		Management features	
2.4 GHz *	✓	Firmware upgradeable	✓
5 GHz *	✓	Ports & interfaces	
6 GHz *	✗	Ethernet LAN (RJ-45) ports *	1
Maximum data transfer rate *	6000 Mbit/s	DC-in jack	✓
Maximum data transfer rate (2.4 GHz)	1148 Mbit/s	Power	
Maximum data transfer rate (5 GHz)	4804 Mbit/s	Power over Ethernet (PoE) *	✓
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	DC voltage range	12 V
Frequency band	2.4 - 6 GHz	Design	
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3at	Placement *	Ceiling, Wall
		Product colour *	White
Number of users	510 user(s)	Reset button	✓
Automatic channel selection	✓	LED indicators	✓
Automatic channel scanning	✓	Antenna	
MIMO	✓	Antenna type *	Internal
MIMO type	Multi User MIMO	Antenna direction type	Omni-directional
Fast roaming	✓	Antenna gain level (max)	5 dBi
VLAN support	✓	Weight & dimensions	
Rate limiting	✓	Width	220 mm
Band steering	✓	Depth	220 mm
Airtime Fairness (ATF)	✓	Height	32.5 mm
Quality of Service (QoS) support	✓	Packaging data	
BeamForming	✓	Package type	Box
Security		Packaging content	
Security algorithms *	HTTPS, SNMP, SNMPv2, SNMPv3, SSH	Quantity per pack	1 pc(s)
MAC address filtering	✓	Mounting kit	✓
Service Set Identifier (SSID) features	Multiple SSIDs	Quick start guide	✓
Access Control List (ACL)	✓	Operational conditions	
		Operating relative humidity (H-H)	10 - 90%
		Operating temperature (T-T)	0 - 40 °C

Management features		Operational conditions	
Syslog	✓	Storage temperature (T-T)	-40 - 70 °C
		Storage relative humidity (H-H)	5 - 90%



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