



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
	Number of users	510 user(s)	Product colour *
Automatic channel selection	✓	Reset button	✓
Automatic channel scanning	✓	LED indicators	✓
MIMO	✓	Antenna	
MIMO type	Multi User MIMO	Antenna type *	Internal
Fast roaming	✓	Antenna direction type	Omni-directional
VLAN support	✓	Antenna gain level (max)	5 dBi
Rate limiting	✓	Weight & dimensions	
Band steering	✓	Width	220 mm
Airtime Fairness (ATF)	✓	Depth	220 mm
Quality of Service (QoS) support	✓	Height	32.5 mm
BeamForming	✓	Packaging data	
Security		Package type	Box
Security algorithms *	HTTPS, SNMP, SNMPv2, SNMPv3, SSH	Packaging content	
MAC address filtering	✓	Quantity per pack	1 pc(s)
Service Set Identifier (SSID) features	Multiple SSIDs	Mounting kit	✓
Access Control List (ACL)	✓	Quick start guide	✓
		Operational conditions	
		Operating relative humidity (H-H)	10 - 90%
		Operating temperature (T-T)	0 - 40 °C

Management features

Syslog

**Operational conditions**

Storage temperature (T-T)

-40 - 70 °C

Storage relative humidity (H-H)

5 - 90%



8885020621938



0810142821018



810142821018

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.