

# AC1750 wireless dual band gigabit ceiling mount access point



## DESCRIPTION

## TECHNICAL CHARACTERISTICS

Brand : TP-LINK

Part number : EAP245

### Caractéristiques :

5 GHz : Y

Airtime Fairness (ATF) : Y

### Caractéristiques de gestion :

Syslog : Y

### Design :

Certification : CE, FCC, RoHS

2.4 GHz : Y

AC input voltage : 12 V

Access Control List (ACL) : Y

Antenna direction type : Omni-directional

Antenna features : Integrated antenna

Antenna gain level (max) : 4 dBi

Antenna type : Internal

Automatic channel selection : Y

Cable lock slot : Y

Cable lock slot type : Kensington

Compatible operating systems : Microsoft Windows XP, Windows Vista, Windows 7, Windows 8, Windows 10

DC-in jack : Y

Depth : 181.5 mm

Ethernet LAN (RJ-45) ports : 2

Ethernet LAN data rates : 10,100,1000 Mbit/s

Frequency band : 2.4, 5 GHz

Harmonized System (HS) code : 85176990

Height : 37.1 mm

Input current : 1.5 A
LED indicators : Power
MAC address filtering : Y
Maximum data transfer rate : 1300 Mbit/s
Maximum data transfer rate (2.4 GHz) : 450 Mbit/s
Maximum data transfer rate (5 GHz) : 1300 Mbit/s
MIMO : Y
MIMO type : Multi User MIMO
Mounting kit : Y
Networking standards : IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.1x, IEEE 802.3af
Number of SSID supported : 16
Operating relative humidity (H-H) : 10 - 90%
Operating temperature (T-T) : 0 - 40 °C
Placement : Ceiling, Wall
PoE adapter included : Y
Port-based Network Access Control (PNAC) : Y
Power consumption (typical) : 12.3 W
Power over Ethernet (PoE) : Y
Product colour : White
Quality of Service (QoS) support : Y
Quick start guide : Y
Rate limiting : Y
Reset button : Y
Security algorithms : 64-bit WEP, 128-bit WEP, 152-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK
Storage relative humidity (H-H) : 5 - 90%
Storage temperature (T-T) : -40 - 70 °C
Transmitting power : 27 dBmW
Virtual LAN features : SSID-based VLAN assignment
Web-based management : Y
Width : 205.5 mm
Wireless isolation : Y