

# 300Mbps wireless n ceiling/wall mount access point



## DESCRIPTION

## TECHNICAL CHARACTERISTICS

Brand : TP-LINK

Part number : EAP110

### Caractéristiques :

5 GHz : N

### Caractéristiques de gestion :

Syslog : Y

### Design :

Certification : FCC, RoHS

2:4 GHz : Y

AC input voltage : 24 V

Access Control List (ACL) : Y

Antenna direction type : Omni-directional

Antenna gain level (max) : 4 dBi

Antenna type : Internal

Antennas quantity : 2

Automatic channel selection : Y

Cables included : AC

Cabling technology : 10/100Base-T(X)

Depth : 172.3 mm

Ethernet LAN (RJ-45) ports : 1

Ethernet LAN data rates : 10,100 Mbit/s

Frequency band : 2.4 - 2.4835 GHz

Harmonized System (HS) code : 85176990

Height : 29.5 mm

LED indicators : Power

MAC address filtering : Y

Maximum data transfer rate : 300 Mbit/s

Maximum data transfer rate (2.4 GHz) : 300 Mbit/s
Mounting kit : Y
Networking standards : IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11x
Number of products included : 1 pc(s)
Number of SSID supported : 8
Operating relative humidity (H-H) : 10 - 90%
Operating temperature (T-T) : 0 - 40 °C
Package type : Box
Placement : Ceiling, Wall
PoE adapter included : Y
Power consumption (typical) : 2.8 W
Power over Ethernet (PoE) : Y
Product colour : White
Quality of Service (QoS) support : Y
Quick start guide : Y
Rate limiting : Y
Receiver sensitivity : 300M: -71dBm@10% PER 150M: -75dBm@10% PER 54M: -78dBm@10% PER 11M: -93dBm@8% PER 6M: -92dBm@10% PER 1M: -96dBm@8% PER
Remote Authentication Dial-In User Service (RADIUS) : Y
Reset button : Y
Security algorithms : 64-bit WEP, 128-bit WEP, 152-bit WEP, HTTPS, SNMP, SNMPv2, SSH, WPA, WPA-PSK, WPA2-Enterprise, WPA2-PSK
Service Set Identifier (SSID) features : Multiple SSIDs
Storage relative humidity (H-H) : 5 - 90%
Storage temperature (T-T) : -40 - 70 °C
Transmitting power (CE) : 21 dBm
Virtual LAN features : SSID-based VLAN assignment
VLAN support : Y
Web-based management : Y
Width : 189.4 mm
Wi-Fi Multimedia (WMM)/(WME) : Y
Wireless isolation : Y