tp-link

TP-Link Omada EAP245 1750 Mbit/s Bianco Supporto Power over Ethernet (PoE)

Marchio : TP-Link

Famiglia del prodotto: Omada

Codice prodotto: EAP245 V3

Nome del prodotto : EAP245

2.4/5Ghz, 802.11a/b/g/n/ac, 1300Mbps, 2x Gigabit Ethernet, 12.3W, PoE
TP-Link Omada EAP245. 2.4 GHz, 5 GHz, Velocità massima di trasferimento dati: 1750 Mbit/s. Algoritmi di sicurezza supportati: 64-bit WEP, 128-bit WEP, 152-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK. Velocità trasferimento Ethernet LAN: 10,100,1000 Mbit/s. Supporto Power over Ethernet (PoE). Colore del prodotto: Bianco

Features

2.4 GHz *	✔
5 GHz *	✔
6 GHz *	✘
Maximum data transfer rate *	1750 Mbit/s
Maximum data transfer rate (2.4 GHz)	450 Mbit/s
Maximum data transfer rate (5 GHz)	1300 Mbit/s
Ethernet LAN data rates	10,100,1000 Mbit/s
Frequency band	2.4 - 5 GHz
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.1x, IEEE 802.3af
Cabling technology	10/100/1000Base-T(X)
Automatic channel selection	✔
Automatic channel scanning	✔
MIMO	✔
MIMO type	Multi User MIMO
Wi-Fi Multimedia (WMM)/(WME)	✔
VLAN support	✔
Virtual LAN features	SSID-based VLAN assignment
Rate limiting	✔
Wireless isolation	✔
Band steering	✔
Airtime Fairness (ATF)	✔
Quality of Service (QoS) support	✔
BeamForming	✔
Transmitting power (CE)	20 - 23 dBm
Transmitting power (FCC)	24 dBm

Power

Power over Ethernet (PoE) type supported	Active PoE, Passive PoE
Output voltage	12 V
Output current	1.5 A
Power consumption (typical)	12.7 W

Design

Placement *	Ceiling, Wall
Product colour *	White
Cable lock slot	✔
Cable lock slot type	Kensington
Reset button	✔
LED indicators	Power

Antenna

Antenna type *	Internal
Antenna direction type	Omni-directional
Antenna features	Integrated antenna
Antenna gain level (max)	4 dBi

Performance

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

Certificates

Compliance certificates	CE, Federal Communications Commission (FCC), RoHS

Weight & dimensions

Width	180 mm
Depth	180 mm

Features	
Transmitting power	27 dBmW

Security	
Security algorithms *	64-bit WEP, 128-bit WEP, 152-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK
MAC address filtering	✔
Service Set Identifier (SSID) features	Multiple SSIDs
Number of SSID supported	16
Port-based Network Access Control (PNAC)	✔
Access Control List (ACL)	✔

Protocols	
Management protocols	HTTP/HTTPS

Management features	
Web-based management	✔
Syslog	✔

Ports & interfaces	
Ethernet LAN (RJ-45) ports *	2

Power	
Power over Ethernet (PoE) *	✔

Weight & dimensions	
Height	47.5 mm

Packaging data	
Package width	228 mm
Package depth	340 mm
Package height	65 mm
Package weight	1.18 kg

Packaging content	
Quantity per pack	1 pc(s)
PoE adapter included	✔
Cables included	AC
Mounting kit	✔
Quick start guide	✔

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%

Sustainability	
Sustainability compliance	✔

Logistics data	
Harmonized System (HS) code	85176990

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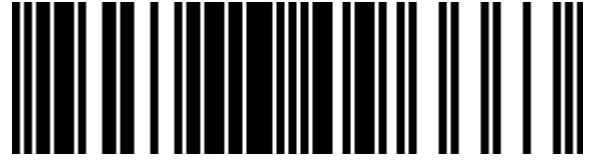
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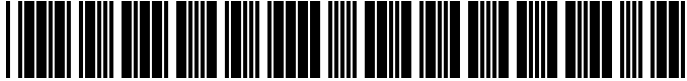
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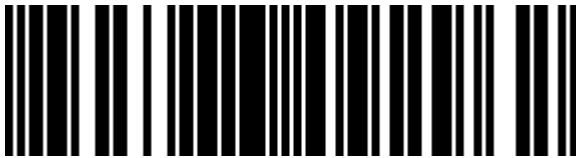
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