TP-Link Omada EAP225 WLAN Access Point 1350 Mbit/s Weiß Power over Ethernet (PoE)



Marke : TP-Link **Produktfamilie:** Omada **Artikel-Code:** EAP225

Produktname : EAP225

AC1350-Gigabit-WLAN-Access Point mit MU-MIMO zur Deckenmontage
TP-Link Omada EAP225. 2,4 GHz, 5 GHz, Maximale Datenübertragungsrate: 1350 Mbit/s. Unterstützte Sicherheitsalgorithmen: 64-bit WEP, 128-bit WEP, 152-bit WEP, SSID, WPA, WPA-PSK, WPA2, WPA2-PSK. Ethernet LAN Datentransferraten: 10,100,1000 Mbit/s. Power over Ethernet (PoE). Produktfarbe: Weiß



Merkmale	
2,4 GHz *	✔
5 GHz *	✔
6 GHz *	✘
Maximale Datenübertragungsrate *	1350 Mbit/s
Maximale Datenübertragungsrate (2,4 GHz)	450 Mbit/s
Maximale Datenübertragungsrate (5 GHz)	867 Mbit/s
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s
Netzstandard	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3af
Verkabelungstechnologie	10/100/1000Base-T(X)
MIMO	✔
MIMO-Typ	Multi User MIMO
WLAN-Multimedia (WMM)/(WME)	✔
VLAN-Unterstützung	✔
Virtuelle LAN-Funktionen	VLAN mapping
Ratenbeschränkung	✔
Bandsteuerung	✔
Airtime Fairness (ATF)	✔
Quality of Service (QoS) Support	✔
BeamForming	✔
Sendeleistung (CE)	23 dbm
Sendeleistung (FCC)	24 dbm
Sicherheit	

Design	
Platzierung *	Zimmerdecke, Wand
Produktfarbe *	Weiß
Kabelsperre-Slot	✔
Slot-Typ Kabelsperre	Kensington
Ein-/Ausschalter	✔
Reset-Knopf	✔
LED-Anzeigen	Leistung, WLAN
Antenne	
Antennentyp *	Intern
Antennenrichtungsart	Mit kugelförmiger Richtcharakteristik
Antennenfunktionen	Integrierte Antenne
Anzahl der Antennen	5
Antenne Zunahmeniveau (max)	5 dBi
Leistungen	
Kompatible Betriebssysteme	Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows10, Linux
Zertifikate	
Konformitätsbescheinigungen	CE, Eidgenössische Kommunikationskommission (FCC), RoHS
Mobiles Netzwerk	
SIM-Karten-Slot	✘
Gewicht und Abmessungen	
Breite	205,5 mm
Tiefe	181,5 mm

Sicherheit	
Unterstützte Sicherheitsalgorithmen *	64-bit WEP, 128-bit WEP, 152-bit WEP, SSID, WPA, WPA-PSK, WPA2, WPA2-PSK
MAC Adressen Filtern	✔
Funktionen Service Set Identifier (SSID)	Multiple SSIDs
Anzahl der SSID-Unterstützung	16
Zugriffkontrollliste	✔

Management-Funktionen	
Web-basiertes Management	✔
Syslog	✔

Anschlüsse und Schnittstellen	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	1
Gleichstrom-Anschluss (DC)	✔

Energie	
Power over Ethernet (PoE) *	✔
Power-over-Ethernet (PoE)-Typ unterstützt	Passive PoE
Ausgangsspannung	12 V
Ausgangsstrom	1,5 A
Stromverbrauch (Standardbetrieb)	10,15 W

Gewicht und Abmessungen	
Höhe	37,1 mm

Verpackungsdaten	
Verpackungsbreite	228 mm
Verpackungstiefe	340 mm
Verpackungshöhe	65 mm
Paketgewicht	910 g
Verpackungsart	Box

Lieferumfang	
Menge pro Packung	1 Stück(e)
AC-Netzadapter	✔
PoE-Adapter enthalten (Power over Ethernet)	✔
Montageset	✔
Schnellstartübersicht	✔

Betriebsbedingungen	
Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Betriebstemperatur	0 - 40 °C
Temperaturbereich bei Lagerung	-40 - 70 °C
Luftfeuchtigkeit bei Lagerung	5 - 90%

Nachhaltigkeit	
Nachhaltigkeitskonformität	✔

Logistikdaten	
Warentarifnummer (HS)	85176990

6935364096915

0840460602310

840460602310

1210002618496

Catalog Object Cloud

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Publication date: 03-OCT-2026. Prints or copies of Information are only valid on the printed Publication date