

TP-LINK Omada EAP245 - Radio access point

Wi-Fi 5 - 2.4 GHz - 5 GHz - promo

Group	Network Equipment
Manufacturer	TP-LINK
Manufacturer item no.	EAP245 V3
EAN/UPC	6935364096663



Description

The 802.11ac Wi-Fi combined with advanced 3x3 MIMO technology ensures the EAP245 superior Wi-Fi speeds and coverage.

Main features

Product Description	TP-Link Omada EAP245 - radio access point
Device Type	Radio access point
Form Factor	External
Data Link Protocol	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac
Frequency Band	2.4 GHz, 5 GHz
Capacity	Maximum number of configured SSIDs (2.4 Ghz): 8 Maximum number of configured SSIDs (5 Ghz): 8
Included Accessories	Wall mounting kit, ceiling mounting kit
OS Required	Microsoft Windows XP / Vista / 7 / 8 / 10
Power Over Ethernet (PoE) Supported	PoE+
Pricing Type	Promo
Dimensions (WxDxH)	18 cm x 18 cm x 4.75 cm

Extended details

General	
Device Type	Radio access point
Width	18 cm
Depth	18 cm
Height	4.75 cm
Networking	

Form Factor	External
Connectivity Technology	Wireless
Data Transfer Rate	1750 Mbps
Data Link Protocol	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac
Remote Management Protocol	SNMP 1, Telnet, SNMP 2c, HTTP, HTTPS, CLI
Frequency Band	2.4 GHz, 5 GHz
Capacity	Maximum number of configured SSIDs (2.4 Ghz): 8 Maximum number of configured SSIDs (5 Ghz): 8
Features	Load balancing, VLAN support, Syslog support, manageable, E-mail alert, MAC address filtering, wall mountable, Wi-Fi Multimedia (WMM) support, Quality of Service (QoS), Multiple SSID support, reset button, ceiling mountable, Captive Portal, security lock slot (cable lock sold separately), Watch Dog Timer (WDT), band steering, rate limit, Wireless Scheduler
Encryption Algorithm	128-bit WEP, 64-bit WEP, 152-bit WEP, WPA, WPA2, WPA-PSK, WPA2-PSK, WPA-Enterprise, WPA2-Enterprise
Authentication Method	RADIUS
Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.1x, IEEE 802.11n, IEEE 802.3at
	Aerial
Antenna	Internal
Antenna Qty	6
Directivity	Omni-directional
Gain Level	4 dBi
	Expansion / Connectivity
Interfaces	1 x 1000Base-T (PoE+) - RJ-45
	Miscellaneous
Included Accessories	Wall mounting kit, ceiling mounting kit
Compliant Standards	UL, FCC, RoHS
Pricing Type	Promo
	Power
Power Over Ethernet (PoE) Supported	PoE+
Power Device	External power adapter
Power Consumption Operational	12.7 Watt
	Software / System Requirements

Software Included	Drivers & Utilities
OS Required	Microsoft Windows XP / Vista / 7 / 8 / 10
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 90% (non-condensing)

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