

TP-Link TL-WA801ND 300Mbps Access Point - radio access point - Wi-Fi



30-04-2024

SKU	TL-WA801ND
Product Description:	TP-Link TL-WA801ND 300Mbps Access Point - radio access point - Wi-Fi
Device Type:	Radio access point
Form Factor:	External
Data Link Protocol:	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Frequency Band:	2.4 GHz
Included Accessories:	PoE injector
Power Over Ethernet (PoE) Supported:	PoE

General

Device Type:	Radio access point
Width:	17.4 cm
Depth:	12 cm
Height:	2.9 cm

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	40 °C
Humidity Range Operating:	10 - 90%

Power

Power Over Ethernet (PoE) Supported:	PoE
Power Device:	External power adapter

Miscellaneous

Included Accessories:	PoE injector
Cables Included:	1 x network cable

Expansion / Connectivity

Interfaces:	1 x 100Base-TX - RJ-45
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Aerial

Antenna:	External detachable
Antenna Qty:	2
Directivity:	Omni-directional
Gain Level:	4 dBi

Networking

Form Factor:	External
Connectivity Technology:	Wireless
Cable(s) / Media Type Supported:	Ethernet 100Base-TX cable
Data Transfer Rate:	300 Mbps
Line Coding Format:	DBPSK, DQPSK, CCK, 64 QAM, 16 QAM
Data Link Protocol:	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Spread Spectrum Method:	OFDM, DSSS
Frequency Band:	2.4 GHz
Status Indicators:	Power, system, link/activity
Features:	Wireless Distribution System (WDS) support, MIMO technology, Wi-Fi Multimedia (WMM) support, Multiple SSID support, wireless bridge mode, passive PoE supported
Encryption Algorithm:	WPA, WPA2
Authentication Method:	Radio Service Set ID (SSID)
Compliant Standards:	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n