



TP-Link TL-WA801N wireless access point 300 Mbit/s White Power over Ethernet (PoE)

Brand : TP-Link

Product code: TL-WA801N

Product name : TL-WA801N

- 300 Mbps wireless speed ideal for smooth HD video, voice streaming, and online gaming
 - Supports multiple operation modes: Access Point, Multi-SSID, Client, and Range Extender modes
 - Protects your home network with WPA2 encryption and makes quick connection with the push of a button
 - Up to 30 meters (100 feet) of flexible deployment with included Passive Power over Ethernet Injector
- 2.4 GHz, IEEE 802.11 b/g/n, 300 Mbps, 1 x 10/100 Ethernet RJ-45
- TP-Link TL-WA801N. Maximum data transfer rate: 300 Mbit/s, Maximum data transfer rate (2.4 GHz): 300 Mbit/s, Ethernet LAN data rates: 10,100 Mbit/s. Security algorithms: WPA, WPA-PSK, WPA2, WPA2-PSK, Service Set Identifier (SSID) features: Multiple SSIDs. Management protocols: SNMP. Output voltage: 9 V, Output current: 0.6 A. Placement: Floor, Table, Product colour: White



Features		Antenna	
2.4 GHz *	✓	Antenna type *	External
5 GHz *	✗	Antenna direction type	Omni-directional
6 GHz *	✗	Antennas quantity	2
Maximum data transfer rate *	300 Mbit/s	Technical details	
Maximum data transfer rate (2.4 GHz)	300 Mbit/s	Compliance certificates	Federal Communications Commission (FCC), RoHS
Ethernet LAN data rates	10,100 Mbit/s	Weight & dimensions	
Networking standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Width	181.6 mm
Wi-Fi Multimedia (WMM)/(WME)	✓	Depth	129.5 mm
Wireless isolation	✓	Height	36.2 mm
Transmitting power (FCC)	20 dBm	Packaging data	
Security		Package width	310 mm
Security algorithms *	WPA, WPA-PSK, WPA2, WPA2-PSK	Package depth	223 mm
MAC address filtering	✓	Package height	70 mm
Service Set Identifier (SSID) features	Multiple SSIDs	Package weight	560 g
Auto Wireless Distribution System (WDS)	✓	Packaging content	
Protocols		AC adapter included	✓
Management protocols	SNMP	PoE adapter included	✓
Ports & interfaces		Cables included	LAN (RJ-45)
Ethernet LAN (RJ-45) ports *	1	Quick start guide	✓
Power		Other features	
Power over Ethernet (PoE) *	✓	Maximum operating distance	30 m
Output voltage	9 V	Operational conditions	
Output current	0.6 A	Operating relative humidity (H-H)	10 - 90%
Design		Operating temperature (T-T)	0 - 40 °C
Placement *	Floor, Table	Storage temperature (T-T)	-40 - 70 °C
Product colour *	White	Storage relative humidity (H-H)	5 - 90%
On/off switch	✓	Sustainability	
		Sustainability compliance	✓

Design		Sustainability	
Reset button	✓	Sustainability certificates	Federal Communications Commission (FCC), RoHS
WPS push button	✓		
Logistics data			
Harmonized System (HS) code			85176990



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