

Code: TL-WA801ND

ACCESS POINT **TL-WA801ND** TP-LINK

The TP-Link TL-WA801ND is a device working in MU-MIMO (Multi-User Multiple Input Multiple Output) standard. The MU-MIMO technology allows to optimize data transfer by using multiple transmitters in parallel to connect to several clients simultaneously.

The device is easy to use and manage.



Frequency range:	2.4 GHz ... 2.4835 GHz
Antenna type:	2 x Omnidirectional antenna (złącze SMA R/P) - 2 x 2 MIMO, 2 x 5 dBi
Standards:	• IEEE 802.11n, • IEEE 802.11g, • IEEE 802.11b
Baud rates:	300 Mbps
Protections:	WEP / WPA / WPA2-Personal / WPA2-Enterprise
LAN ports:	1 x 10/100 Mbps
Transmitter power:	20 dBm (max)
Receiver sensitivity:	270M : -68 dBm @ 10 % PER 130M : -68 dBm @ 10 % PER 108M : -68 dBm @ 10 % PER 54M : -68 dBm @ 10 % PER 11M : -85 dBm @ 8 % PER 6M : -88 dBm @ 10 % PER 1M : -90 dBm @ 8 % PER
Operation modes:	Access Point, Access Point Client, Repeater, Bridge (Point to Point, Point to Multipoint)+AP

Power supply PoE:	✓
Power supply:	9 V / 0.6 A - Power adapter + PoE Adapter included
Power consumption:	5.8 W
Main features:	• Possibility to mount on the wall or ceiling • The WPS function allows to easy establish an encrypted connection • Multi-SSID • Remote management • WMM (Wi-Fi Multimedia) • Wireless transmission statistics • Rate limit
Operation temp:	0 °C ... 40 °C
Permissible relative humidity:	10 % ... 90 %
Weight:	0.19 kg
Dimensions:	180 x 126 x 35 mm
Manufacturer / Brand:	TP-LINK
Guarantee:	2 years