Tenda A301 - Wi-Fi range extender

100Mb LAN - Wi-Fi - 2.4 GHz

Group	Network Equipment
Manufacturer	Tenda
Manufacturer item no.	A301
EAN/UPC	6932849414127

Description

A301 wireless N300 universal range extender is designed to optimize and extend your existing wireless network to the furthest corner of your house. With transmission rate up to 300Mbps, wall-mounted design, smart signal indicator, 2 external antennas, you can experience faster and farther Wi-Fi easily. Wireless coverage can be easily expanded at a push of range extender button. The ethernet port allows the Extender to function as a wireless adapter to connect wired devices. A301 works with any standard Wi-Fi router and is ideal for HD video streaming & gaming. With Tenda A301, you can enjoy Internet surfing even in the backyard of a villa.

Main features

Product Description	Tenda A301 - Wi-Fi range extender
Device Type	Wi-Fi range extender
Form Factor	External
Data Link Protocol	Ethernet, Fast Ethernet, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Frequency Band	2.4 GHz
Power	AC 120/230 V (50/60 Hz)
Dimensions (WxDxH)	5.5 cm x 11 cm x 3.9 cm

Extended details

	General
Device Type	Wi-Fi range extender
Width	5.5 cm
Depth	11 cm
Height	3.9 cm
	Networking
Form Factor	External
Connectivity Technology	Wireless
Data Transfer Rate	300 Mbps

Data Link Protocol	Ethernet, Fast Ethernet, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Frequency Band	2.4 GHz
Selectable Channels Qty	11
Status Indicators	Power, LAN
Encryption Algorithm	WPA-PSK, WPA2-PSK, WEP
Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
	Aerial
Antenna	External integrated
Antenna Qty	2
Gain Level	2.5 dBi
	Expansion / Connectivity
Interfaces	1 x 100Base-TX - RJ-45
	Miscellaneous
Cables Included	1 x network cable
Compliant Standards	FCC, RoHS
	Power
Power Device	Internal power supply
Voltage Required	AC 120/230 V (50/60 Hz)
	Environmental Parameters
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 90% (non-condensing)

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