Tenda



All for better networking.

N301

Wireless N300 Easy Setup Router



N301

Wireless N300 Easy Setup Router

What it does

The N301 wireless N300 easy setup router is designed to setup more easily for the home user. It complies with IEEE802.11n, delivers wireless speeds of up to 300Mbps, making it perfect for everyday web activities like email, chat, streaming videos, online gaming and more. The N301 can also work as a client router to connect ISP network wirelessly or uplink AP to share the Internet to every corner, eliminating the dead point.

Main Features



Easy Setup

With just three easy steps, get your secure wireless network up and running in minutes.



Qualcomm Chip

The latest N301 is equipped with a Qualcomm chip, which has more stable performance and is better suited for your wireless terminal equipment such as mobile phones and notebooks.



Parental Control

Parental control function is able to manage children's online time effectively and provide a green and healthy network environment for your children.



Support 4 Working Modes

The latest N301 supports 4 working modes: Router, Repeater, Access Point and WISP, which can meet the requirements of different application scenarios.

Specification

Specification	
Standard& Protocol	IEEE802.3, IEEE802.3u, IEEE802.3ab
Interface	1*10/100Mbps WAN port 3*10/100Mbps LAN ports
Antenna	2*5dBi external antennas
Button	1*Reset button
Power	Input: AC 100-240V—50/60Hz Output: DC 9V 0.6A
LED	SYS、WLAN、1、2、3、WAN
Dimension	(L*W*H)116x90x26mm
Wireless Functions	
Wireless Standard	IEEE 802.11b/g/n
Data rate	2.4GHz: 300Mbps
Frequency	2.400 – 2.4835 GHz
Wireless security	WPA-PSK/WPA2-PSK, WPA/WPA2; Wireless Security: Enable /Disable
Software Function	
Internet Connection Type	PPPoE, Dynamic IP, Static IP Support automatic access detection
Operating Mode	Wireless Router Mode AP Mode Universal Repeater mode WISP Mode
DHCP	DHCP Server DHCP Client List DHCP Reservation
DHCP Virtual Server	DHCP Client List
	DHCP Client List DHCP Reservation Port Forwaring DMZ Host
Virtual Server	DHCP Client List DHCP Reservation Port Forwaring DMZ Host UPnP Client Filter (supports black list and white list) Parental Control (supports black list and white list)

03

Specification

Software Function

MAC address clone
System Log

Backup & Restore configurations Firmware upgrade from local

Other features	
Temperature	Operating Temperature: 0° C \sim 40 $^{\circ}$ C Storage Temperature: -40° C \sim 70 $^{\circ}$ C
Humidity	Operating Humidity: $10\% \sim 90\%$ RH non-condensing Storage Humidity: $5\% \sim 90\%$ RH non-condensing
Default Settings	Default Access: http://192.168.0.1
Certification	CE, RoHS
EIRP Power (Max.)	2.400 – 2.4835 GHz: 19.85 dBm (EIRP)
Package Content	Wireless Router*1 Ethernet Cable*1 Power Adapter*1 Installation Guide*1
EAN Code	6932849406894
UPC Code	885397270638

SHENZHEN TENDA TECHNOLOGY CO.,LTD.

Tenda Technology Bldg.Int' l E-City, #1001 Zhong Shan Yuan Rd.,Nanshan District,Shenzhen China.

E-mail:support@tenda.com.cn Tel:+86-755-2765 7098 Fax:+86-755-2765 7178