

D303

All in one solution that connects the world

Wireless N300 ADSL2+/3G Modem Router

The Tenda D303 is an all-in-one advanced ADSL2/2+ device that includes Wireless-N 300Mbps router, 4-Port Ethernet switch, 3G and NAS in one unit. The device provides triple WAN ports for broadband connection to ensure an uninterrupted connection. It connects to high speed network through DSL or Ethernet connections. Also, by simply plug an activated 3G USB modem, the device connects to a mobile broadband. So when the DSL/cable connections is disconnected, it will connect to a mobile network. When DSL/cable connection is restored, it reconnects to reduce connection billing. Hence, the D303 is an ideal solution for office situations where a constant and uninterrupted connection is critical, or residences where fixed broadband connection is not available.



Always-On Connectivity

Provides ADSL, 3G, and Ethernet WAN for broadband connection, ensuring an uninterrupted connection



All-in-One Device

3G router, ADSL2+ modem, WiFi router, switch and USB storage sharing in one device provides you a one-stop solution



IPTV Ready

Easily enjoy lag-free streaming IPTV service over your home phone line by connecting the device to set-top box

Fast WiFi Speed

Connects your computers, smartphones and pads at wireless transfer rates of up to 300 Mbps

Super lightning-proof

Withstands up to 6000 voltage lightning, fits best to lightning-intensive areas; the device can be greatly protected, the service life also will be extended

Supports shared USB storage and 3G

USB port provided for printing sharing, when 3G network is not connected, file sharing and storage sharing can be realized

Specifications

Technical Specs	
Standard&Protocol	IEEE 802.11n、IEEE 802.11g、IEEE 802.11b
	IEEE 802.3、IEEE 802.3u
	ANSI T1.413、ITU G.992.1、ITU G.992.2、ITU G.992.3、ITU G.992.5
	CDMA2000、WCDMA
Interface	3*10/100Mbps auto-negotiation (Auto MDI/MDIX) LAN ports;
	1*10/100Mbps auto-negotiation WAN/LAN Interchangeable port (Auto MDI/MDIX)
	1* RJ11 port
	1* USB V2.0
Antennas	2* external omni-directional antennas
Button	1*Reset/WPS.
	1*Power
Power	Input: 100-240V 50/60MHz
	Output: 9V DC-1A
Temperature	Operating Temperature: :0℃ ~ 40℃
	Storage Temperature: :-40℃ ~70℃
Humidity	Operating Humidity: 10% ~ 90% RH Non-condensing Storage
	Storage Humidity: 5% ~ 90% RH Non-condensing Storage
Dimensions(L×W×H)	171.61mm*111.16mm*34.47mm
Transmission Media	Cat.5
	Cat.5e
	Cat.6
	Phone Cable
LED	Power/SYS/Internet/DSL/WLAN/LAN/WPS/USB
Wireless Features	
Wireless Speed	300Mbps
Frequency	2.4GHz
Basic Features	Wireless Radio: On/Off
	SSID Broadcast: On/Off;
	WDS: On/Off
	SSID setup
	Channel: Auto, 1-13
	Network Mode: 11b only、11g only、11n only、11bg mixed、11bgn mixed
	Channel Bandwidth: Auto, 20MHz, 40MHz
Security	Wireless Access Control (Wireless MAC filter);
	Wireless Security: Enable/Disable;
	64-/128-bit WEP;
	WPA-PSK/WPA2-PSK
Operating Mode	Wireless ADSL/ADSL2+ Modem Router、WDS

Software Features	
Internet Connection Type	Dynamic IP
	Static IP
	PPPoE
	PPPoA
	IpoA
	Bridge
DHCP Server	Yes
Virtual Server	Yes
Security	Port/URL/MAC Filter
TR-069	Yes
3G Access	Yes
VPN Pass-through	PPPTP、L2TP、Ipsec
Bandwidth Control	Yes
Static Route	Yes
Logs	Yes
USB V2.0	Yes
VLAN	802.1Q VLAN
Others	TR-069、IPV6、IPTV
Others	
Package Contents	D303
	Power Adapter
	Quick Install Guide
	1* Ethernet Cable
	ADSL Splitter
	2 * Phone Cords
Factory Default Settings	Login IP Address: 192.168.1.1
	Internet Connection Types: Bridge\PPPoE\PPPoA\IPoA\Static IP\Dynamic IP
	SSID: Tenda_XXXXXX (where "XXXXXX" represents the last six characters of device MAC address)
	Channel 6
	IP Address Pool: 192.168.1.2 - 192.168.1.254
Certificates	CE, RoHS, FCC

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