

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

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

Specifications

| Technical Specs | | |
|--|--|--|
| IEEE 802.11n、IEEE 802.11g、IEEE 802.11b | | |
| Standard&Protocol | IEEE 802.3 \ IEEE 802.3 u | |
| | 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°C ~ 40°C | |
| | Storage Temperature: :-40°C ~70°C | |
| | Operating Humidity: 10% ~ 90% RH Non-condensing Storage | |
| Humidity | Storage Humidity: 5% ~ 90% RH Non-condensing Storage | |
| Dimensions(LxWxH) | 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+ Modern 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、lpsec | |
| Bandwidth Control | Yes | |
| Static Route | Yes | |
| Logs | Yes | |
| USB V2.0 | Yes | |
| VLAN | 802.1Q VLAN | |
| Others | TR-069、IPV6、IPTV | |
| Others | | |
| | D303 | |
| | Power Adapter | |
| Packago Contenta | Quick Install Guide | |
| Package Contents | 1* Ethernet Cable | |
| | ADSL Splitter | |
| | 2 * Phone Cords | |
| | Login IP Address: 192.168.1.1 | |
| | Internet Connection Types: Bridge\PPPoE\PPPoA\IPoA\Static IP\Dynamic IP | |
| Factory Default Settings | SSID: Tenda_xxxxxx (where "xxxxxx" represents the last six characters of device MAC | |
| r actory Delault Settings | address) | |
| | Channel 6 | |
| | IP Address Pool: 192.168.1.2 - 192.168.1.254 | |
| Certificates | CE, RoHS, FCC | |

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