



N300 Wireless VDSL Router

DS224WSU











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Shenzhen Comnect Technology Co., Ltd

Endless Fun with Smooth Wi-Fi Experience

Fast wireless data transfer rates up to 300Mbps is ideall for play music, uploading photos, Internet calling, HD video streaming and other bandwidth intensive tasks.



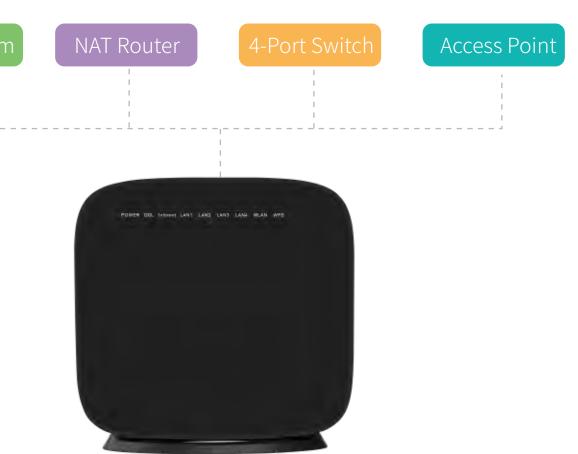
Satisfies Your Multiple Needs in One Device

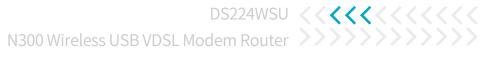
The modem router combined the function of VDSL modem, NAT router, 4-port switch and wireless access point into one fashionable device, providing one-stop solution for your home network connection.

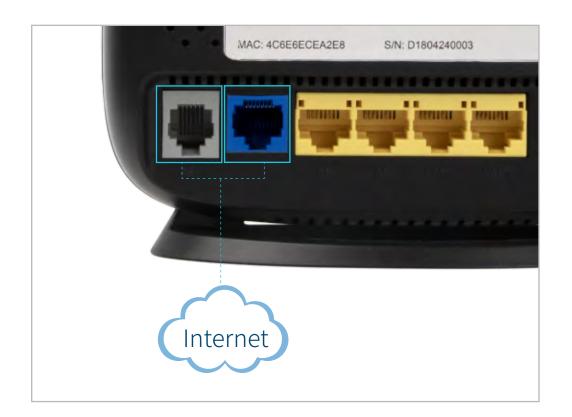
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VDSL Modem

connect.







Flexible EWAN Feature

The DS224WSU supports VDSL or Ethernet WAN connections (EWAN) that allow users to have the flexibility of different Internet connections among VDSL cable or fiber modem using its WAN port. This unique feature makes it easier when users need to change to fiber or calbe services when necessary.



Versatile USB Connectivity

A USB 2.0 port makes the DS224WSU a truly resourceful gateway. Share a hard drive full of media through your home network, or via an ftp server whenever you' re away.

connect.



Better networking experience without interference

The DS224WSU supports with various advanced features, including Parental Control, Guest Network and QoS, to guarantee fast, stable and secure online experience, freeing you from the disturbance of buffering and the threats of network attacks.



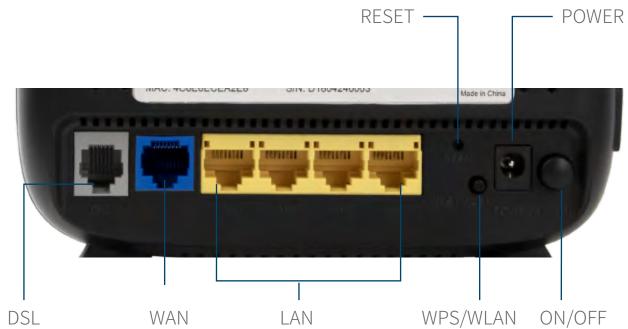
Specifications

General

- DSL Standards: VDSL2, ADSL2/2+, ADSL
- Wireless Standards: IEEE802.11b/g/n,2.4GHz
- Signal Rate: 2.4GHz:Up to 300Mbps
- Operation Frequency: 2.4GHz
- Reception Sensitivity:
- 11g 54M: -77dBm
- 11n HT20: -74dBm, 11n HT40: -72dBm
- Wireless Security: WEP, WPA / WPA2, WPA-PSK/ WPA2-PSK encryption

Hardware

- 1 x USB ports
- Power Supply: DC 12V 1A



connect.

• Interfaces: 1 x DSL Port, 1 x 10/100/1000Mbps WAN Port, 4 x 10/100Mbps LAN Ports,

• Buttons: Power ON/OFF Button, WPS/ WiFi Button, Reset Button • Antenna: 2 x 2.4GHz 3dBi internal antennas • Dimensions (W X D X H): 154 x 150x 30mm



Specifications

Software Features

- WAN Type: ATM/PTM/ETH
- DHCP: Server, Client, DHCP Client List, Address Reservation
- Quality of Service: WMM, Bandwidth Control
- Port Forwarding: Virtual Server, Port Triggering, UPnP, DMZ
- VPN: PPTP, L2TP, IPSec
- Access Control: Parental Control, Local Management Control, Host List, Access Schedule, Rule Management
- Firewall Security: DoS, SPI Firewall
- IP Address Filter/MAC Address Filter/Domain Filter
- IP and MAC Address Binding
- USB Sharing: Support FTP Server/Media Server/Printer Server/DLNA
- Management: Access Control, Local Management, Remote Management
- Internet Protocol: IPv4, IPv6

Environment

Package Contents

- 1 x VDSL Router
- 1 x Quick Installation Guide
- 1 x Power Adapter
- 1 x Ethernet Cable
- 1 x Telephone Line
- 1 x VDSL Splitter

Certifications

• CE, RoHS

• Operating Temperature: 0°C~40°C (32°F~104°F) • Storage Temperature: -40°C~70°C (-40°F~158°F) • Relative Humidity: 10%~90%, non-condensing • Storage Humidity: 5%~95%, non-condensing

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