

AC1200 Wireless Dual Band Gigabit VoIP VDSL Modem Router

DS244WSGV-V3



Gigabit Port



USB Sharing



Parental Control



IPv6



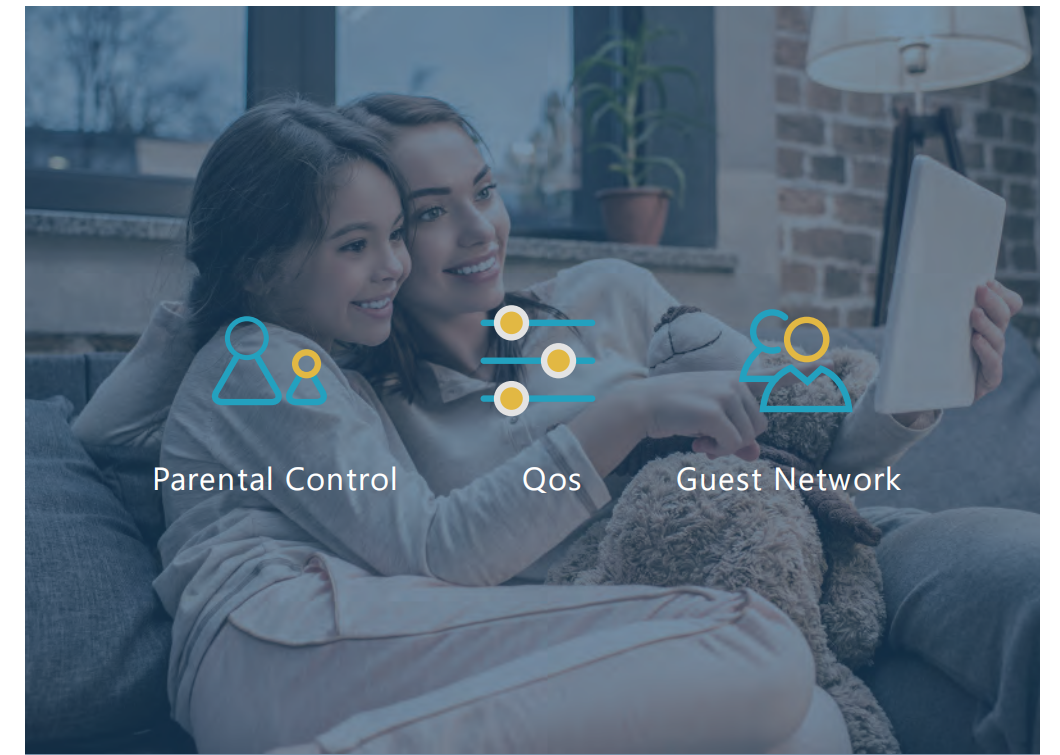
Full Gigabit Wired Connections for Ultrafast Data Transfer Speeds

With one Gigabit WAN port and four Gigabit LAN ports, speeds can be up to 10× faster than standard Ethernet connections.



Versatile USB Sharing

With the USB 2.0 port, you can share printers, files, and media with various devices on your local network or via FTP server.



Better networking experience without interference

The DS244WSGV-V3 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: IEEE802.11a/n/ac,5GHz, IEEE802.11b/g/n,2.4GHz
- Signal Rate: 5GHz: Up to 867Mbps, 2.4GHz: Up to 300Mbps
- Operation Frequency: 2.4GHz & 5GHz
- Reception Sensitivity:
 - 5GHz
 - 11a 6Mbps: -96dBm, 11a 54Mbps: -79dBm
 - 11ac HT20: -71dBm, 11ac HT40: -66dBm, 11ac HT80: -63dBm,
 - 11n HT20: -72dBm, 11n HT40: -71dBm
 - 2.4GHz
 - 11g 54M: -77dBm
 - 11n HT20: -74dBm, 11n HT40: -72dBm
- Wireless Security: WEP, WPA / WPA2, WPA-PSK/ WPA2-PSK encryption

Hardware

- Interfaces: 1 x DSL Port, 1 x 10/100/1000Mbps WAN Port, 4 x 10/100/1000Mbps LAN Ports, 2 x FXS ports, 1 x USB2.0 ports
- Buttons: Power ON/OFF Button, WPS Button, WiFi Button, Reset Button
- Power Supply: DC 12V 1.5A
- Antenna: 2 x external antennas
- Dimensions (W X D X H): 209 x 148 x 30mm



Specifications

Software Features

- WAN Type: ATM/PTM/ETH/Dongle
- 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 Samba(Storage)/FTP Server, Media Server/Printer Server/DLNA
- Management: Access Control, Local Management, Remote Management
- Internet Protocol: IPv4, IPv6

Environment

- 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%~90%, non-condensing

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
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