

# AC1200 Wireless Dual Band Gigabit VoIP Router

WR744WSGV



VoIP



USB Sharing



Parental Control



IPv6





# Specifications

## General

- **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
- **VOIP Standards:** SIP (RFC3261), ITU-T G.729/G.722/G.711a/G.711

## Hardware

- **Interfaces:** 1 x 10/100/1000Mbps WAN Port, 4 x 10/100/1000Mbps LAN Port, 2 x FXS Port, 1 x USB2.0 Port
- **Buttons:** Power ON/OFF Button, WPS Button, WiFi Button, Reset Button
- **Power Supply:** DC 12V 1.5A
- **Antenna:** 2 x 5dBi dual band fixed antennas
- **Dimensions (W X D X H):** 210 x 150x 32mm

# Specifications

## Software Features

- WAN Type: Dynamic IP/Static IP/PPPoE
- 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
- VOIP Features: Two RJ-11 FXS ports for connecting to analog telephones  
Call forwarding, Call waiting, Call block, 3-way conference call, etc.
- 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%~95%, non-condensing

## Package Contents

- 1 x Wireless Router
- 1 x Quick Installation Guide
- 1 x Power Adapter
- 1 x Ethernet Cable

## Certifications

- CE, RoHS