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Features

- Supports superfast wireless speeds of up to 1200Mbps with the next-generation AC Wi-Fi connection.
- Dual core processor processes multiple wired or wireless tasks simultaneously without interruption.
- Gigabit ports transfers data 10 times faster than Fast Ethernet ports.
- 4 x 5dBi External antennas provide maximum Omni-directional wireless coverage and reliability.
- Provides USB port for storage sharing, printer sharing, FTP server and media server.
- Advanced features such as QoS, Parental Controls and Guest Network optimize network environment while ensuring network safety.

AR-W410

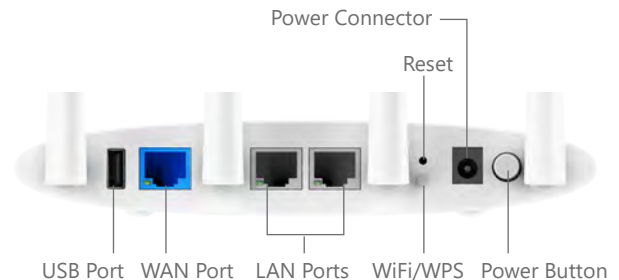## AC1200 Dual Band Gigabit Wireless Router

Description

The AR-W410 upgrades your network to the next generation of Wi-Fi.- 802.11ac, providing superfast wireless speeds of up to 1200Mbps, with transfer rates 3 times faster than wireless N speeds. With two selectable 2.4GHz and 5GHz dual bands, users effectively avoid network interference by choosing 2.4GHz band for normal network use such as web surfing, and the other non-overlapping 5GHz band for lag-free HD video streaming and online gaming.

Unlike standard wireless router, it can process multiple wired or wireless tasks simultaneously with its dual core processor, significantly improving your overall network performance. Its four Omni-directional external antennas extend range for optimal signal transmission, enhancing the coverage and reliability of your wireless network. Its two gigabit ports ,by transferring data 10 times faster than Fast Ethernet ports, ensure high-speed connectivity for you wired devices. In another word, the AR-W410 is an ideal choice for users of heavy bandwidth consuming or interruption sensitive applications like Internet calls, HD video streaming or even online gaming. With its multi-function USB port, users can share printers, and play media across the local network or access files from attached USB storage across the Internet by adopting FTP server function. The router supports with various advanced features like QoS, Parental Controls, Guest Network and IPv6, these features help you optimize your network environment while ensuring your network safety, allowing you to enjoy safe, smooth and stable experience on all your devices.

Power Connector

Reset

USB Port   WAN Port   LAN Ports   WiFi/WPS   Power Button

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 and 5GHz
Receive 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	WPA / WPA2, WPA-PSK/ WPA2-PSK encryption
Hardware	
Flash/DDR	16MB/128MB
Interfaces	1 x 10/100/1000Mbps WAN Port, 2 x 10/100/1000Mbps LAN Port, 1 x USB2.0 Port
Buttons	Power ON/OFF Button, WPS/WiFi Button，Reset Button
Power Supply	DC 12V1.5A
Antenna	4 x 5dBi external antennas
Dimensions (W X D X H)	180mm x 145mm x 29mm

Software Features	
WAN Type	Dynamic IP/Static IP/PPPoE
DHCP	Server, Client, DHCP Client List, Address Reservation
Quality of Service	Download / Upload Speed control
Port Forwarding	Virtual Server, Port Triggering, UPnP, DMZ
VPN Pass-Through	PPTP, L2TP
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)/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%~95%, non-condensing
Package Contents	
Package Contents	1 x Wireless Router 1 x Power Adapter 1 x Ethernet Cable 1 x QIG

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