

Model: WR1300

AC1200 Dual Band Wi-Fi Router



Up to 867Mbps + 300Mbps Wi-Fi Speed



Powerful Dual-Core Processor



VPN Server and VPN Client Support





Datasheet



Up to 1.2 Gbps Wi-Fi Speed: Enjoy smooth streaming, downloading, and gaming with extremely fast Wi-Fi-Speed.

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Extensive Coverage





Hardware





Powerful Dual-Core Processor

Powerful Dual-Core CPU ensures smooth 4K UHD streaming to Smart TVs, mobile devices and gaming consoles without buffering.

16MB Flash + 128MB DDR

Large capacity flash/DDR design makes the router stable and reliable , ensuring the continuous operation of the system, and provides more space for the file system.

4 x 5dBi High Gain Antennas

High gain antennas boost sensitivity of the router, create connections over greater distances, providing powerful penetration through walls.



5 x Gigabit Ports

Featured with 5 10/100/1000Mbps ports, greatly expands your network capacity, enabling instant large files transferring.



Software





VPN

With built-in VPN, this router can easily establish a connection to VPN Server to transport all your online data and traffic, securing it with its encryption at the same time.

DDNS

By assigning a custom domain name to your home router's IP address, DDNS function will update automatically as your home IP continues to change. Compatible with 15 more DDNS providers.

Guest Network



Guest Network separate guest access from your family network. Maintain high security across your network to help ensure your privacy is safe while online.



Specifications

- Up to 1.2 Gbps Wi-Fi Speed: Enjoy smooth streaming, downloading, and gaming with extremely fast Wi-Fi Speed.
- Powerful Dual-Core Processor: Powerful Dual-Core CPU ensures smooth 4K UHD streaming to Smart TVs, mobile devices and gaming consoles without buffering.
- Improved Capacity: Large flash/DDR design to improve capacity and efficiency of your network, so more devices can connect without slowing down your Wi-Fi.
- Extensive Coverage: Beamforming and four antennas combine to deliver focused reception to devices far away.
- Pre-installed VPN. With built-in VPN clients, this router can easily establish a connection to VPN Server to transport all your online data and traffic, securing it with its encryption at the same time.
- Dynamic DNS: DDNS function solves the issue of changing residential IP addresses. By assigning a custom domain name to your home router's IP address, DDNS function will update automatically as your home IP continues to change. Compatible with 15 more DDNS providers.

Hardware Features

Processor	Dual
Flash	128N
DDR	1Gbi
Antenna	4× Fi
Interface	1× 1
	4× 1
Button	WPS
External Power Supply	12 V
Dimensions (W x D x H)	204.8

Wireless Features

Wireless Standards	IEEE
	IEEE
Frequency	5 GH
Signal Rate	867
	Com
Transmit Power	CE: <
	FCC:
Wireless Modes	Enab
	WEP,
Wireless Functions	WPA

I-Core CPU

Mbit (16MB)

oit (128MB)

Fixed Omni-Directional Antennas

10/100/1000 Mbps WAN Port

10/100/1000 Mbps LAN Ports

S Button, Reset Button

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.8 x 137. 5 x 38. 3mm

802.11ac/n/a 5 GHz

802.11n/b/g 2.4 GHz

Hz, 2.4 GHz

Mbps (5 GHz), 300 Mbps (2.4 GHz)

npatible with 802.11a/b/g/n/ac Wi-Fi standards

<20dBm(2.4 GHz), <23dBm(5.15 GHz~5.25 GHz)

C:<30dBm(2.4 GHz & 5.15 GHz~5.825 GHz)

ble/Disable Wireless Radio, WMM

P, WPA/WPA2,

A-PSK/WPA2-PSK

cudy

Software Features

Others

WAN Type	Dynamic IP/Static IP/PPPoE	Package	AC1200 Wi-Fi Rou
DHCP	Server, DHCP Client List, Address Reservation	Contents	Power Adapter
Dynamic DNS	Compatible with 15 more DDNS providers.		RJ45 Ethernet Ca
Guest Network	2.4 GHz guest network × 1		Quick Installation
	5 GHz guest network × 1	System	Microsoft Window
NAT	Port Forwarding, Port Triggering, UPnP, DMZ	Requirements	MAC OS, NetWar
VPN Sever & Client	PPTP/L2TP/OpenVPN/WireGuard/IPSec/Zerotier		Firefox 12.0, Chro
Working Mode	Wi-Fi Router/ Wireless Access Point/Wi-Fi Extender/ WISP		browser
CWMP Protocol	TR069 / TR098 / TR111 / TR181		Cable or DSL Mod
ACS Server Compatibility	GenieACS, OpenACS		Subscription with
Management	Access Control, Local Management,		
	Remote Management, Wake on LAN		
TTL	Extend/Spoof/Custom		
DNS	Cloudflare/Google/NextDNS/Custom		
VLAN	Tag VLAN / IPTV		
Internet Protocols	IPv4 / IPv6		
IPv6	Relay		
	Dynamic(SLAAC/DHCPv6)		
	Static (Fixed IP)		
	Passthrough		
	MAP-E (Dual-stack)		
	DS-Lite (Dual-stack)		

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nrome 20.0, Safari 4.0, or other Java-enabled

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th an internet service provider (for internet access)