

# D1201

## Enjoy Lightning speed for home network

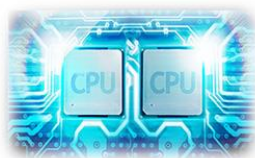
### Wireless AC1200 ADSL2+ Dual Band Modem Router

The D1201 Wireless N1200 ADSL2+ Modem Router is designed for whole home WiFi coverage. It is a 802.11ac-compliant device that combines the function of high speed ADSL2+ modem, wireless router, USB storage sharing and gigabit switch. Dual core CPU provided for better performance and stability. D1201 supports the latest ADSL2/2+ standards to provide higher performance and longer reach from ISP's DSLAM. Connect it to the Internet service and provide up to 1200Mbps wireless network for sharing high volume files, streaming music, videos, even online gaming among multiple computers. Gigabit Ethernet ports connect PCs, game console, blue-ray player and Internet TVs to blazing fast wired network.



### 11AC Technology

Compliant with 802.11ac standard, wireless transfer rate up to 1200Mbps



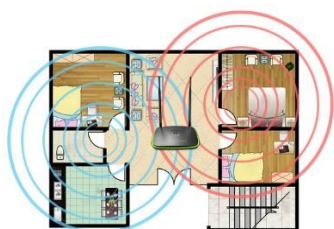
### Dual Core CPU

Dual core CPU provided for better performance and stability



### All-in-one device

ADSL2+ Modem, wireless router, gigabit switch and USB storage sharing in one device provides you one-stop networking solution



### Powerful and Wide Coverage

With two 7dBi external antennas(2.4GHz) and two built-in antennas(5GHz), easy to achieve better wireless coverage and wider coverage

## Specifications

Hardware Features	Interface	RJ11 × 1, USB2.0 × 1, Power Socket × 1 10/100/1000Mbps RJ45 LAN ports × 3 10/100/1000Mbps RJ45 WAN/LAN Interchangeable port × 1
	Button	1 × Reset/WPS button 1 × On/Off Switch
	Power	Input: 100-240V 50/60MHz Output: 12V DC 1.5A
	Dimensions (L*W*H) mm	192*192*40mm
	LED	Power, SYS, Internet, DSL, WLAN, WPS, LAN (1,2,3,4)、USB.
	Antenna	7dbi External Omni directional, Detachable antennas × 2 3dbi Internal antenna × 2
	Protocols & Standards	IEEE 802.3, 802.3u, 802.3ab
		Full-rate ANSI T1.413 Issue 2 ITU-T G.992.1(G.DMT) ITU-T G.992.2(G.Lite) ITU-T G.994.1 (G.hs) ITU-T G.995.1
		ITU-T G.992.3 (G.dmt.bis) Annex A/L/M ITU-T G.992.4 (G.lite.bis)
		ITU-T G.992.5 Annex A/M
	Transmission Media	Cat.5, Cat.5e, Cat.6, Telephone Line
Wireless Features	Wireless Standards	IEEE 802.11ac/n/a 5GHz IEEE 802.11n/g/b 2.4GHz
	Wireless Speed	5GHz: Up to 900Mbps 2.4GHz: Up to 300Mbps
	Frequency	2.4GHz & 5GHz
	Basic Features	Wireless Radio: On/Off SSID Broadcast: On/Off WDS Bridge 2.4GHz SSID Configurable Channel: 1-13 5GHz SSID Configurable Channel: 36-165 2.4GHz Channel Bandwidth: 20MHz, 40MHz 5GHz Channel Bandwidth: 20MHz, 40MHz, 80MHz
	Security	64/128-bit WEP WPA / WPA2 -PSK with TKIP/AES encryption WPS MAC Filtering

Software Features	Internet Connection Type	Dynamic IP, Static IP, PPPoE, PPPoA, IPoA, IPoE
	Operating Mode	ADSL2+ Modem Router or Wireless Router
	ATM/PPP Protocols	ATM Forum UNI3.1/4.0 PPP over ATM (RFC 2364) PPP over Ethernet (RFC2516) IPoA (RFC1577) MER/IPoE (RFC 1483 Routed) Bridge (RFC1483 Bridge) PVC - Up to 8 PVCs
	DHCP Server	YES
	NAT	YES
	DNS	DNS Proxy
	Bandwidth Control	IP QoS
	IPV6	IPv6 and IPv4 dual stack
	Virtual Server	Port Forwarding Port Triggering DMZ Host UPnP
	Security	MAC / IP / URL Filtering Access Control
	VPN Pass-through	VPN Passthrough (PPTP/IPSec/L2TP)
	USB Sharing	Support Samba(Storage) & Printer Server
	IPTV	YES
	Management	Web Based Conguration, Remote management, CLI, Logs, TR-069, SNMP v1/2c, Firmware upgradeable via browser, Diagnostic Tools,Backup & Restore configurations
	Others	DDNS Dyn-DNS & NO-IP MAC Clone Parental Control Static Routing

Others	Temperature	Operating Temperature: 0°C ~ 40°C (32°F~104°F); Storage Temperature: -40° C~70° C (-40°F~158°F);
	Humidity	Operating Humidity: 10% ~ 90% RH Non-condensing Storage Humidity: 5% ~ 90% RH Non-condensing
	Certificates	CE, FCC, RoHS
	Related Products	W900U, W522U, W322E
	Package Contents	D1201 Wireless AC1200 ADSL2+ Dual Band Modem Router x 1 7dbi External Omni directional, Detachable antennas × 2 Power Adapter x 1 Ethernet cable (RJ45) x 1 Telephone cable ( RJ11)× 2 ADSL Splitter x 1 Resource CD x 1 Quick Installation Guide x 1

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