PHYHOME

Making the world better.

AC1200 Wireless Router

W2（1GE WAN+3GE LAN+AC1200）

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W2

Product Descriptions

The W2 leads the way in the next generation's routers, offering dual-band wireless with all-new 802.11ac Wi-Fi. Its high performance provide the best wireless connection in both 2.4GHz 300Mbps and 5GHz. The 5GHz band works at up to 867Mbps, while the 2.4GHz frequency top's 300Mbps, serving an incredible combined bandwidth of 1167Mbps.

Main Features

* Works seamlessly with all 802.11a/b/g/n/ac devices.
* Simultaneous 2.4GHz 300Mbps and 5GHz 867Mbps connections.
* 4* 6dBi high gain antennas.
* Easy wireless security setup at a push of the WPS button.
* Complete Gigabit ports ensuring high speed Ethernet connection.
* Support IPV6 Protocol.

Specification

General	
Standards	IEEE802.3ab, IEEE802.3u
Interface	10/100/1000 Mbps WAN port*1 10/100/1000 Mbps LAN port*3
Antenna	6dBi External antenna*4
Button	WPS/Reset button*1, WiFi on/off button*1
Power	DC output: 12V 1A
LED indicator	Power*1, WiFi2.4G*1, WiFi5G*1, WAN*1, LAN*3, WPS*1
Data Rate	5 GHz: Up to 867 Mbps 2.4 GHz: Up to 300 Mbps
Transmit Power	2.4G: 16dbm@MCS7 17dbm@OFDM 54M 19dbm@CCK 11M 5G: 17dbm@MCS9 19dbm@MCS7
Basic Features	SSID Broadcast: Enable/Disable Beamforming MU-MIMO
Wireless Security	WPA-PSK/WPA2-PSK, WPA/WPA2 Wireless Security: Enable/Disable WPS (WiFi Protected Set-up) quick encryption
DHCP Server	DHCP Server DHCP Client List DHCP Reservation
Virtual Server	Port Forwarding DMZ Host UPnP
Internet Connection Type	PPPoE, Dynamic IP, Static IP
Operating mode	Wireless Router Mode Universal Repeater Mode WISP Mode AP Mode

Security	Client Filter (support blacklist and whitelist) Parental Control Remote Management
Firewall	Forbid UDP flood attack Forbid TCP flood attack Forbid flood attack Forbid WAN PING from internet
DDNS	Support DDNS,
VPN	PPTP client/L2TP client
Features	PPPoE Username/Password Clone
Other	Bandwidth Control Guest Network MAC Address Clone Static Routing System Log Backup & Restore configurations Online firmware upgrade Local firmware upgrade
Temperature	Operating Temperature: -10℃ - 50℃ Storage Temperature: -40℃ -70℃.
Humidity	Operating Humidity: (10 - 90)% RH non-condensing Storage Humidity: (5 - 95%) RH non-condensing.
Certification	CE/RoHS
Package Content	AC1200 Smart Dual-Band WiFi Router*1 Power Adapter*1 Quick Installation Guide*1