



AC1200 Wireless Gigabit Router

KA1200 Features:

- **High Speed:** High-performance wireless speeds up to 1200 Mbps and with simultaneous dual band technology avoids interference, ensuring top Wi-Fi speed and reliable connections
- **Standard:** IEEE 802.11b/g/n/ac
- **2.4G:** 2T2R 300Mbps Wi-Fi signal
- **5G:** 2T2R 900Mbps Wi-Fi signal
- **Multi-function USB2.0 and USB3.0 Port:** Printers, files and media can be shared with computer or using the device's FTP server.
- **Multi-antenna:** Four internal antennas to deliver the best wireless signal, fully expanded coverage
- **QOS :** Quality of Service control for traffic prioritization and bandwidth management
- **Simple set up with GUI:** GUI makes installation easier and faster
- **IPv6:** Support next generation network

Summary:

KA1200 Wireless Gigabit AC1200 Router offers a powerful home network for applications such as streaming multimedia and multiplayer gaming. Improved wireless range delivers better connections for multiple devices, medium-sized to large homes.

✧ Specifications

BASICS

Operation Mode:	Wireless router
Speed:	2.4Ghz: 2T*2R speed up to 300Mbps; 5Ghz: 2T*2R speed up to 900Mbps
Frequency Range:	2.4G, 5G
Standard:	IEEE 802.11b/g/n/ac
WAN Feature	DHCP client/Static IP/PPPoE
Wireless Features:	Up to 1200Mbps(Dynamic) Multi-SSID Access Control List

SOFTWARE

Protocol Support:	Static Route, Dynamic RIPv1, RIPv2 support MTU Adjustment DMZ support Network Address Translation (NAT) Port Forwarding NAT Application Level Gateway for popular applications DHCP Server/Relay/client DNS Relay Agent/DDNS Support UPnP(Universal Plug and Play) PPP Auto Reconnect and configurable timeouts PPP Auto Reconnect on WAN Access/PPP on Demand IGMP v.1/v.2 snooping and IGMP Multicast
Security Support:	64/128-bit WEP/WPA-PSK/WPA2-PSK/TKIP/AES Parental control PAP/CHAP for PPP mode NAT for Firewall SPI Firewall 2 Level (User/Admin) Authentication to Router IP and MAC Filtering
Management Support:	Web Based GUI FTP /HTTP/Telnet Command Line Interface Diagnostic Test Firmware upgrade-able Supports Remote Access Control
QOS:	Priority Queuing/Classification Rules/802.1p

HARDWARE

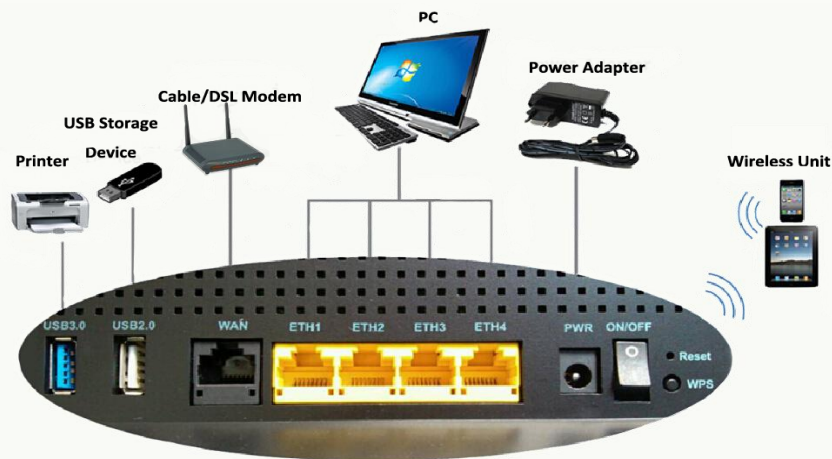
Physical Interface:	4 GE LAN port, 1 GE WAN port, 1* USB 2.0 and 1*USB3.0 for file sharing
Buttons:	Power /WPS /Reset
Power	Input: 100-240V AC,50Hz
LED Indicators:	Power,LAN1/2/3/4,INET,2.4G/5G ,WPS,USB
USB sharing:	Samba(Storage)/FTP Server/Media Server/Printer Server
Antenna:	4 internal antenna, MIMO, 3dBi (default, changeable)
Processor	BCM47081+BCM43217+BCM4352
Memory	128MB flash and 128MB RAM

OTHERS

Operation System:	Windows 7,8,XP, VISTA/Macintosh/Linux
Package Content:	Power Plug x 1, Installation Manual x 1,RJ45 Cable x 1
Environment:	Operating Temperature: 0°C~40°C(32~104°F) Operating Humidity: 10%~90% non-condensing Storage Temperature: -30°C~60°C(-22~140°F) Storage Humidity: 5%~90% non-condensing
Dimension:	10.24 x 6.30 x 2.36 in(260*160*60 mm)
Weight:	1.056 lbs (480g)



Interface:



Package Content:



Related products:



KA55293 300N Wi-Fi Router



KA3000 300N Wi-Fi Router



KA1750 AC1750 Wi-Fi Router



KA3200 AC3200 Wi-Fi Router