

WIRELESS Broadband Router & Gateway



> KA1750

- > The KA1750 Wireless Gigabit AC1750 Router offers high-performance wireless speeds up to 1300+450 Mbps and with simultaneous dual band technology avoids interference, ensuring top WiFi speeds and reliable connections.
- > It can enable a powerful home network for applications such as streaming multimedia and multiplayer gaming. Improved wireless range delivers better connections for medium-sized to large homes and multiple devices.

Wireless Gigabit AC1750 Router



Features:



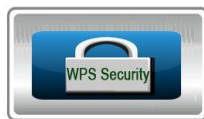
Dual Band – Delivers faster speeds with less Wi-Fi interference for maximum throughput



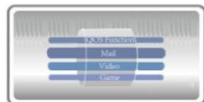
11AC Wi-Fi Speeds—1300Mbps for 5GHz and 450Mbps for 2.4GHz



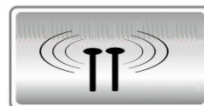
IPv6—Support next generation network



WPS Security—Offers security solutions to suite your needs



QoS—Network priority can be determined



Multi-antenna— Six internal antennas to deliver the best wireless signal, fully expanded coverage

Standards:

- IEEE 802.11b
- IEEE 802.11g
- IEEE 802.11n
- IEEE 802.11a
- IEEE 802.11ac

Physical Interface:

- Gigabit Ethernet LAN Ports
- Gigabit Ethernet WAN Port
- USB Ports



Reset Button



Network Protocols:

- > Static IP, Dynamic RIPv1, RIPv2 support
- > MTU Adjustment
- > Network Address Translation (NAT)
- > Port Forwarding
- > NAT Application Level Gateway for popular applications
- > DHCP Server/Relay/client
- > DNS Relay Agent
- > DMZ support
- > DDNS support
- > SNMP v1, v2 support
- > UPnP (Universal Plug and Play)
- > TR069 CWMPP
- > PPP Auto Reconnect and configurable timeouts
- > PPP Auto Reconnect on WAN Access/PPP on Demand
- > IGMP v.1/v.2 snooping and Support IGMP Multicast

QoS:

- > Priority Queuing
- > Classification Rules
- > 802.1p

Hardware Information:

- > 4 Gigabit Ethernet LAN Ports
- > 1 Gigabit Ethernet WAN Port
- > 2 USB Ports

Wireless Features:

- > Complies with IEEE802.11n, IEEE 802.11g and IEEE 802.11b, IEEE 802.11a, IEEE 802.11ac
- > Up to 1750Mbps(Dynamic)
- > Provides WPA/WPA2 and WPA-PSK/WPA2-PSK authentication and TKIP/AES encryption security
- > Multi-SSID
- > Access Control List
- > Provides 64/128-bit WEP encryption security

WAN Protocol

- > DHCP client
- > Static IP
- > PPPoE

Management Support:

- > Web Based GUI
- > Upgrade or update via FTP/HTTP
- > Command Line Interface via serial interface or Telnet
- > Diagnostic Test
- > Firmware upgrade-able for future feature enhancement
- > Supports Remote Access Control

Security Support:

- > PAP/CHAP Authentication for PPP mode
- > NAT for basic Firewall support
- > State Packet Inspection (SPI) for Firewall with

- > Reset Button

Environment:

- > Operating Temperature: 0°C~40°C
- > Storage Temperature: -30°C~60°C
- > Operating Humidity: 10%~90% non-condensing
- > Storage Humidity: 5%~90% non-condensing

Accessories:

- > Power Adapter x 1
- > Installation Manual x1

Operation System Support:

- > Windows 98 / 98 SE, 2000, ME, XP, VISTA,7,8
- > Macintosh
- > Linux

- denial-of-service (DoS) protection
- > ALG (Application-level gateway) for NAT/PAT support
- > 2 Level (User/Admin) Password Authentication to Router
- > IP Filtering and MAC Filtering
- > Parental control

LED Indicators:

- > PWR,LAN1,LAN2,LAN3,LAN4,WAN,WLAN

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