AC1200Mbps WiFi Gigabit Router

802.11ac 802.11n Quintuple LAN USB HOST

Dual Bands Gigabit IPv6

QoS WPS Security Firewall
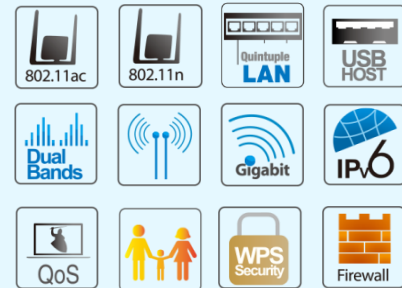
KW65293 Features:

➤ **High Speed:** Downstream rates up to 1000Mbps and upstream rates up to 1000Mbps

➤ **11AC 1200Mbps Wi-Fi**: Four external antennas to deliver the best wireless signal, connect everything in your home and office in one device

➤ **4 Gigabit Port Switch:** Extend the LAN to more devices and further distance allow up to 10 x higher speed

➤ **Multi-function USB2.0 Port:** Printers, files and media can be shared with computer or using the device's FTP server

➤ **High Power for wireless 2.4GHz:** Provide larger Wi-Fi range and more stable Wi-Fi connection

➤ **TR-069:** Manage settings and updates remotely from any end equipment

➤ **QOS:** Quality of Service control for traffic prioritization and bandwidth management

➤ **WPS Button:** Instant connection to wireless network safely

➤ **Simple set up with GUI:** GUI makes installation easier and faster

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➤ Specifications

BASIC	
Operation Modes	Wireless Router, 5 Ports Switch, VoIP Gateway
WAN Connection Types	PPPoE, IPoE, Bridge

WIRELESS	
Wireless Standards	IEEE 802.11b/g/n/ac
WiFi Frequency Range	2.4GHz,5GHz
WiFi Speed	11n 2T2R up to 300Mbps 11ac 2T2R up to 900Mbps
Antenna Gain	5dbi
Wireless Security	64/128-bit WEP/WPA-PSK/WPA2-PSK/TKIP/AES
Wireless Features	Multi-SSID Access Control List Hide Access Point Clients Isolation Disable WMM Advertise Enable Wireless Multicast Forwarding (WMF) Wireless bridge MAC filter

SOFTWARE	
Function Features	Static Route, Dynamic RIPv1, RIPv2 Support DMZ Support NAT Application Level Gateway for popular applications DHCP Server/Relay/Client DNS Relay Agent/DDNS support PPP Auto Reconnect on WAN Access/PPP IGMP snooping v1/2 and IGMP Multicast IPv4 and IPv6 dual stack
Security Support	URL filter PAP/CHAP for PPP mode NAT forFirewall SPI Firewall 2 Level (User/Admin) Authentication to Router IP and MAC Filtering
Management Support	Web Based GUI FTP /HTTP/Telnet/TR069 /SNMP v1/2c Command Line Interface Diagnostic Test Firmware upgrade-able Remote Access Control
PPP Features	RFC2684 /2364 /2516 /1577/1483/2684
VPN	IPSec/PPTP/L2TP passthrough
Port Forwarding	Virtual server, Port Triggering, DMZ, ALG, UPnP
Dynamic DNS	DynDns, NO-IP
DHCP	Server, Client, DHCP Client List Address Reservation, DHCP relay
QOS	Priority Queuing Classification Rules 802.1p

HARDWARE	
Physical Interface	4 *GE LAN,1*Gigabit WAN,1*USB2.0
Buttons	Power /WiFi/WPS /Reset
Power	Input: 100-240V AC,50Hz; Output: 12V/1.5A
LED Indicators	Power, INET, WLAN 2.4G, WLAN 5G, WPS,LAN4/3/2/1, WAN, USB
USB sharing	Samba(Storage)/FTP Server/Media Server/Printer Server (optional)
Antenna	4external antennas, MIMO5dBi (default)
Processor	RTL8685P+RTL8192ER+RTL8812AR
Memory	128MB RAM, 16MB FLASH

OTHERS	
Operation System	Windows 7,8,10, XP, VISTA/Macintosh/Linux
Package Content	Power Adapter x 1,InstallationManual x 1,RJ45 Cable 1.5M x 1,External Splitter x 1
Environment	Operating Temperature: 0℃~40℃(32~104℉) Storage Temperature: -30℃~60℃(-22~140℉) Operating Humidity: 10%~95% non-condensing Storage Humidity: 5%~90% non-condensing

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Package Content：

➤ **Related products:**

KW5262B VDSL VoIP Gateway

External 2T2R
1 *USB2.0
1 *DSL RJ-11 port
2 *FXS ports
4 *Fast LAN ports
300Mbps Wi-Fi Speed

KW6213 VDSL Modem Router

External 4T4R and internal 1T1R
2 *USB3.0
5*GE LAN port
1*DSL port
1600Mbps Wi-Fi Speed

KW6263 VDSL VoIP Gateway

External 4T4R and internal 1T1R
2*USB3.0
2* FXS port
5 *GE LAN port
1*DSL Port
1600Mbps Wi-Fi Speed

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