

WIRELESS Broadband Router & Gateway



Features

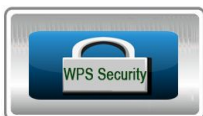
Features:



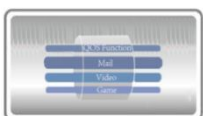
11n Wi-Fi Speeds—300Mbps for 2.4GHz



IPv6—Support next generation network



WPS Security—Offers security solutions to suite your needs



QoS—Network priority can be determined

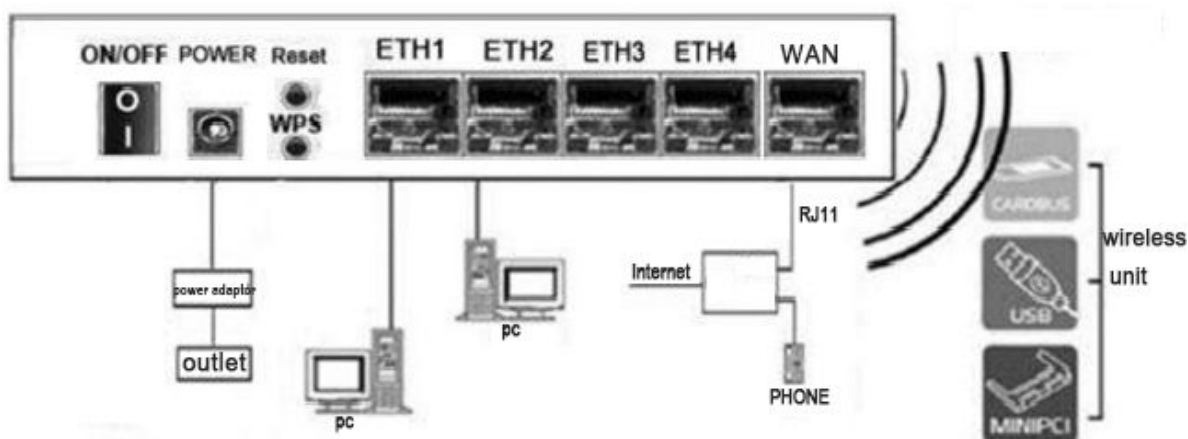


Built-in 5dBi antenna— Deliver the best wireless signal, fully expanded coverage



Fast Ethernet Port - For WAN or LAN

KW55293 300Mbps Wireless N Four Port Mini AP/Router



Application Diagram

Network Protocols:

- > Static IP, Dynamic RIPv1, RIPv2 support
- > Network Address Translation (NAT)
- > Port Forwarding
- > NAT Application Level Gateway for popular applications
- > DHCP Server /Client
- > DNS Relay Agent
- > DMZ support
- > DDNS support
- > UPnP (Universal Plug and Play)

WAN Features:

- > Static IP
- > RFC2516 PPP over Ethernet
- > DHCP
- > PPTP
- > L2TP
- > Bridge

VPN Pass-through:

- > IPSec/PPTP/L2TP Pass-through

QoS:

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

Hardware Information:

- > 1-Fast Ethernet Port for WAN
- > 4-Fast Ethernet Ports for LAN

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:

- > Wireless Router x1
- > Power Adapter x1
- > Manual x1

Wireless Features:

- > Complies with IEEE802.11n, IEEE 802.11g and IEEE 802.11b
- > 11n: Up to 300Mbps (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
- > Wireless operating range: Indoor up to 100m, Outdoor up to 300m

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 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, WAN, WLAN, WPS, LAN, INET

Operation System Support:

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

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