

## N300 Wireless Router



### KW55293 Features:

- **High speed:** High-performance wireless 2.4Ghz speeds up to 300 Mbps
- **Built-in 3dBi antenna:** 2T2R Deliver the best wireless signal, fully expanded coverage
- **4 fast LAN ports and 1 fast WAN port**
- **Standard:** IEEE 802.11b/g/n
- **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
- **WPS Security:** Offers security solutions
- **Guest Network:** provides secure Wi-Fi access for guests sharing your home or office network
- **Parental Control:** control children's internet activities

### Summary:

KW55293 Wireless N 300Mbps 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 homes.

## ✧ Specifications

### BASICS

<b>Operation Mode:</b>	Wireless router
<b>Speed:</b>	2T*2R speed up to 300Mbps
<b>Frequency Range:</b>	2,4G
<b>Standard:</b>	IEEE 802.11b/g/n
<b>WAN Feature</b>	DHCP client/Static IP/PPPoE RFC2516 PPP over Ethernet PPTP/L2TP/Bridge
<b>Wireless Features:</b>	Up to 300Mbps(Dynamic) Multi-SSID Access Control List

### SOFTWARE

<b>Protocol Support:</b>	Static IP, Dynamic RIPv1, RIPv2 support 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)
<b>Security Support:</b>	64/128-bit WEP/WPA-PSK/WPA2-PSK/TKIP/AES Parental control PAP/CHAP for PPP mode NAT for Firewall SPI Firewall denial-of-service (DoS) protection ALG (Application-level gateway) for NAT/PAT support 2 Level (User/Admin) Password Authentication to Router IP and MAC Filtering
<b>Management Support:</b>	Web Based GUI FTP /HTTP/Telnet Command Line Interface Diagnostic Test Firmware upgrade-able Supports Remote Access Control
<b>QOS:</b>	Priority Queuing/Classification Rules/802.1p
<b>VPN Pass-through</b>	IPSec/PPTP/L2TP Pass-through

### HARDWARE

<b>Physical Interface:</b>	4 FE LAN port, 1 FE WAN port
<b>Buttons:</b>	Power /WPS /Reset
<b>Power</b>	Input: 100-240V AC,50Hz
<b>LED Indicators:</b>	Power, LAN1/2/3/4, INET, WLAN ,WPS
<b>Antenna:</b>	2 internal antenna, 3dBi
<b>Processor</b>	RTL8676SVA1+RTL8192ER
<b>Memory</b>	2MB flash and 8MB RAM

### OTHERS

<b>Operation System:</b>	Windows 7,8,XP, VISTA/Macintosh/Linux	
<b>Package Content:</b>	Power Plug x 1, Installation Manual x 1, RJ45 Ethernet Cable x 1	
<b>Environment:</b>	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
<b>Dimension:</b>	5.71*4.13*1.38 in(145*105*35 mm)	
<b>Weight:</b>	0.55 lbs(250 g)	



❖ Interface:



❖ Package Content:



❖ Related products:



KW55193 150N Wi-Fi Router



KA1200 AC1200 Wi-Fi Router



KA1750 AC1750 Wi-Fi Router



KA3200 AC3200 Wi-Fi Router