



150N Wireless LAN Broadband Router **1 WAN Port + 4 Port Switch + IEEE 802.11b/g AP**

SK-6324N



Utilizing MIMO Technology

This router supports MIMO (Multi-In, Multi-Out) technology, which uses two antennas for signal reception and one antenna for smart signal transmission to enhance data transfer rate (Up to 150Mbps) and wireless coverage. Up to five times the performance and up to twice the range compared to the 802.11g standard. Stable wireless connection and high bandwidth enable you to enjoy the multiple media applications without any interruption.

IP Sharing

The NAT/NAPT function lets you share the ADSL line to all the Intranet users (support up to 253 users). It also provides virtual server and virtual DMZ functions to let your internal servers be accessed from the Internet.

Supports Special Applications

The router can let you setup trigger ports of special applications, and let you utilize Internet services smoothly.

Virtual Server and DMZ

The virtual server and DMZ function let you setup your servers in the Intranet and still can provide services to the Internet users.

DHCP Server

Automatically assign IPs to the Intranet PCs.

Web Configuration

You can configure the router through the friendly Web user interface with a browser.



Features

- NAT/NAPT IP Sharing
- Anti-DoS Firewall
- Virtual Server/DMZ
- Complies with 2.4GHz IEEE 802.11g and IEEE802.11b standards
- Supports 64/128-bit WEP Encryption and WPA-PSK, WPA2-PSK Security
- High speed data rate – up to 150Mbps.
- Supports WMM function to meet the multi-media data bandwidth requirement.
- Supports advanced MIMO technology, enhancing the throughput and coverage range significantly
- Supports Special Applications (Port Triggers)
- Supports DDNS (DynDNS, TZO)
- VPN Pass Through (IPSec/PPTP)
- Obtain WAN IP by PPPoE/Static IP/PPTP/DHCP
- DHCP Server
- Web User Interface (Remote Configuration)
- System Status
- Security Log
- Firmware Upgrade

Specification

Product	150N Wireless LAN Broadband Router
Main Chipset	Ralink RT2880 SoC + RT2720 RF
Switch	IC Plus IP175C (5 Port Switch)
Flash	4 MB NOR Flash
RAM	16 MB SDRAM
WAN Port	10/100M UTP Port x 1
LAN Ports	10/100M UTP Port x 4
Output Power	11n: 15dBm, 11g: 15dBm, 11b: 18dBm
Antenna	Fixed Antenna x 2
Power	12VDC, 1A Switching Power Adaptor
Dimension	30(H)*187(W)*100(D) mm
Temperature	10~40°C
Humidity	10~90% (Non-Condensing)
Certification	FCC, CE