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SPORT

The Smartest Network Device

CCOM 24



N150RT

150Mbps Wireless N Router

> Overview

150Mbps Wireless N Router

Model No. N150RT

N150RT is a wireless router which complies with 802.11n standard and delivers up to 150Mbps wireless transmission rate.

The high performance antenna ensures stable Wi-Fi signal and wide coverage, allowing multiple Wi-Fi devices to share Internet access simultaneously. Besides, it supports the most advanced WPA/WPA2 encryption method to prevent unauthorized access.



- Complies with IEEE 802.11n/g/b standards for 2.4GHz Wireless LAN.
- Up to 150Mbps data rate for Wi-Fi network.
- Supports DHCP, Static IP, PPPoE(dual access),
 PPTP(dual access), L2TP(dual access) broadband functions.
- Provides 64/128-bit WEP, WPA, WPA2 and WPA-Mixed security.
- Connects to secure network easily and fast using WPS.
- Supports IP, Port, MAC, URL filtering and Port Forwarding.
- QoS: Bandwidth Control based on IP/MAC.
- Multi-SSID allows user to create multiple SSIDs according to their needs.
- Supports VLAN function for IPTV and other internet services.
- Universal repeater and WDS function for easy Wi-Fi extension.
- Supports TR-069 protocol for remote centralized management.



Selling point

Wireless N Speed

N150RT complies with wireless 11n standard and delivers
Wi-Fi speed up to 150Mbps, satisfying all internet activities
like network communication,online gaming and video streaming.





Parental Control

Wi-Fi Schedule helps parents to set up time schedule for Wi-Fi network access, effectively preventing children caught in the Web, better for parental control.



SUN | MON | TUE | WED | THU | FRI | SAT



Enjoy Your IPTV

Simply set up IPTV related information on N150RT's Easy Setup page, you can enjoy smooth IPTV and fast Wi-Fi simultaneously.



Advanced Security

The most advanced WPA/WPA2 (TKIP/AES) encryption is provided to secure Wi-Fi connection and avoid any unauthorized use.



Specification

Hardware

Interface - 4 * 10/100Mbps LAN Ports - 1 * 10/100Mbps WAN Port **Power Supply** - 9VDC/0.5A Antenna - 1 * 5dBi fixed antennas Button - 1 * RST/WPS Button - 1 * Power On/Off Button **LED Indicators** - 1 * Power, 1 * CPU, 1 * Wireless, 1 * WAN, 4 * LAN Dimensions(L x W x H) - 5.8 x 3.0 x 1.0 in. (147.5 x 76 x 25 mm) 1 * WAN 4 * LAN 1 *Power ON/OFF DCIN Saklar Daya

Wireless

Standards	- IEEE 802.11n,
	- IEEE 802.11g,
	- IEEE 802.11b
RF Frequency	- 2.4~2.4835GHz
Data Rate	- 802. 11n: Up to 150Mbps
	- 802.11g: Up to 54Mbps (dynamic)
	- 802.11b: Up to11Mbps (dynamic)
EIRP	- < 20dBm
Wireless Security	- 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)
Reception Sensitivity	- 135M: -65 dBm@10% PER
	- 54M: -68 dBm@10% PER
	- 11M: -85 dBm@8% PER
	- 6M: -88 dBm@10% PER
	- 1M·-90 dBm@8% PFR

Specification

Software

Operation Mode	- Router Mode
	- Repeater Mode
	- AP Mode
	- WISP Mode
Network	- VLAN, IPv6
WAN Type	- DHCP/Static IP/PPPoE(dual access)/PPTP(dual access) /L2TP(dual access)
Wireless Functions	- Multiple SSID, MAC Authentication, Universal Repeater, WDS, WPS
Schedule	- Reboot Schedule, Wireless Schedule
Firewall	- MAC Filtering, IP Filtering, Port Filtering, URL Filtering, Port Forwarding, DMZ
Management	- Firmware Upgrade, QoS, TR-069 config, DDNS, Access Control

Others

Package Contents	- N150RT Wireless Router *1 - Power Adapter *1 - Ethernet Cable *1 - Quick Installation Guide *1
Environment	- Operating Temperature: 0 °C ~40 °C (32 °F ~104 °F) - Storage Temperature: -40 °C ~70 °C (-40 °F ~158 °F) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~90% non-condensing

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