

300Mbps Wireless N Router 802.11n/g/b(2T*2R)

Model No. N302R Plus

N302R Plus is a 300Mbps wireless router which allows users to access Internet by DHCP/PPPoE/Static IP WAN method. Equipped with three high gain antennas, it provides the most stable and high speed Wi-Fi connection. Besides, Wireless Multibridge and VPN Server function make N302R Plus be used as a Repeater or a VPN Server. So it is suitable for general home use especially VPN required small office.



Features

- Complies with IEEE 802.11n/g/b standards for 2.4GHz Wireless LAN.
- Up to 300Mbps data rate for Wi-Fi network.
- Advanced MIMO technology enhances the throughput and wireless coverage.
- Supports PPPoE, DHCP and Static IP broadband functions.
- Multi-SSID allows user to create multiple SSIDs according to their needs.
- Provides 64/128-bit WEP, WPA / WPA2 and WPAPSK / WPA2PSK security.
- Connects to secure network easily and fast using WPS.
- Supports IP, MAC, URL filtering and Port Forwarding.
- Universal repeater and WDS function for easy Wi-Fi extension.
- The VPN server can not only protect the privacy of your information, but also simplify network management.

N302R Plus

300Mbps Wireless N Router
802.11/b/g/n(2T*2R)

Specifications

Hardware	
Interface	- 4 *10/100Mbps LAN Ports - 1 *10/100Mbps WAN Port
Power Supply	- 9V DC/0.8A
Antenna	- 3 *5dBi fixed antennas
Button	- 1 *RST/WPS Button
LED Indicators	- 1 *Power, 1 *CPU, 1 *Wireless, 1 *WAN, 4 *LAN
Dimensions(L x W x H)	- 5.7 x 3.8 x 1.0 in. (144.0 x 95.4.0 x 25.0 mm)
Wireless	
Standards	- IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
RF Frequency	- 2.4~2.4835GHz
Data Rate	- 802.11n: Up to 300Mbps - 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	- 270M: -61 dBm@10% PER - 135M: -65 dBm@10% PER - 54M: -68 dBm@10% PER - 11M: -85 dBm@8% PER - 6M: -88 dBm@10% PER - 1M: -90 dBm@8% PER

N302R Plus

300Mbps Wireless N Router
802.11/b/g/n(2T*2R)

Software	
Network	- Internet Setup: PPPoE/DHCP/Static IP - LAN/DHCP Setup: DHCP Server/DHCP Static Lease
Network	- Multiple BSS - Multibridge(Repeater): Wireless Bridge/Wireless WAN - MAC Authentication - WDS - WPS
NAT/Routing	- Port Forwarding - DMZ/Twin IP - Port Trigger - Routing Table
Firewall	- Internet Access Control: IP/MAC Address filtering - Net Detector - Remote/Internal access list
Utility	- VPN Server, DDNS, WOL, Host Scan
Traffic	- QoS Setup - Connection Control - Wired Port Setup
Management	- System Log - Administrator Setup - Firmware Upgrade - System Time - Configuration backup/restore
Others	
Package Contents	- N302R Plus Wireless Router *1 - Power Adapter *1 - Ethernet Cable *1 - Quick Installation Guide *1
Environment	- Operating Temperature: 0℃~40℃ (32℉~104℉) - Storage Temperature: -40℃~70℃ (-40℉~158℉) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~90% non-condensing