

Wireless

Wireless Standards

IEEE 802.11b/g/n

Frequency

2.4-2.4835GHz

Signal Rate

- 11n: Up to 300Mbps (Dynamic)
- 11g: Up to 54Mbps (Dynamic)
- 11b: Up to 11Mbps (Dynamic)

Reception Sensitivity

- 270M: -73dBm@10% PER
- 130M: -75dBm@10% PER
- 54M: -77dBm@10% PER
- 11M: -90dBm@10% PER
- 6 M: -94dBm@10% PER
- 1 M: -96dBm@10% PER

Transmission Power

<20dBm (EIRP)

Wireless Security

WPA-PSK / WPA2-PSK

Wireless Functions

Enable/Disable Wireless Radio, WDS Bridging
Software

WAN Type

Dynamic IP/Static IP/PPPoE/PPTP/L2TP

Management

Access Control, Local Management, Remote Management

DHCP

Server

Port Forwarding

Virtual Server, UPnP, DMZ

Firewall Security

IP and MAC Address Binding

Protocols

IPv4, IPv6

Guest Network

2.4GHz Guest Network

Hardware

Dimensions (W X D X H)

114 mm x 94 mm x 26 mm

Button

Reset Button

External Power Supply

5V/0.6A

Antenna Type

2 * 5dBi

Ethernet Ports

2*10/100Mbps LAN Ports &
1*10/100Mbps WAN Port

Others

Package Contents

300Mbps Wireless N Router (MW302R)
Power Adapter
Quick Installation Guide
Ethernet Cable

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