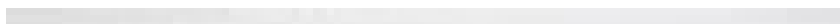




MW301R

300Mbps Wireless N Router

- 300Mbps wireless transmission rate is ideal for basic work
- Two 5dBi antennas provides broad wireless coverage
- Intuitive webpage guides you through the setup process in minutes





Set up your Mercusys Wi-Fi Router via a Web Browser-AC12G

Overview



Specifications



Wireless

Wireless Standards

IEEE 802.11n, IEEE 802.11g, IEEE 802.11b

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: -70dBm@10% PER

130M: -74dBm@10% PER

108M: -77dBm@10% PER

54M: -76dBm@10% PER

11M: -90dBm@8% PER

6M: -92dBm@10% PER

1M: -97dBm@8% PER

Transmission Power

<20dBm

Wireless Security

WPA-PSK / WPA2-PSK

Wireless Functions

WDS bridge

Software

WAN Type

Dynamic IP/Static IP/PPPoE/L2TP/PPTP

Management

Parental Control

Access control

Local management

Remote management

DHCP

Server

Port Forwarding

Virtual server, UPnP, DMZ

Dynamic DNS

DynDNS、NO-IP

Firewall Security

IP and MAC address binding

Protocols

IPv4, IPv6

Guest Network

2.4GHz guest network

Hardware

Dimensions (W X D X H)

114x94x26 mm

Interfaces

2 10/100Mbps LAN ports

1 10/100Mbps WAN port

Button

RESET

External Power Supply

5VDC/0.6A

Antenna Type

2 x 5dBi fixed omni directional antennas

Others

Certifications

CE, ROHS

Package Contents

300Mbps Wireless N Router

MW301R

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

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