

MW325R

Mercusys MW325R N300 Wi-Fi Router

Product Overview

Mercusys MW325R N300 Wi-Fi Router, SPEED: 300 Mbps at 2.4 GHz, SPEC: 4x Fixed External Antennas, 3x 10/100 Mbps LAN Ports, 1x 10/100 Mbps WAN Port, FEATURE: MERCUSYS APP, Reset Button, IPTV, IPv6, Parental Controls, Guest Network, Easy Installation, ISP Preset (Agi



Specifications

Features:

- Maximum coverage - four 5dBi antennas provide up to 500m2 of wireless coverage
- Enhanced signal - high gain antennas dramatically increase wireless signal strength, size and stability
- 300Mbps wireless speed - ideal for HD streaming, online gaming, and large file downloads
- Easy installation - intuitive webpage guides you through the setup process in minutes
- *Range specifications are based on performance test results. Real performance varies in accordance with applications and environmental conditions.

Up to 500 m2 of Wi-Fi Coverage

The MW325R creates an expansive wireless network that is capable of covering your home with up to 500m2 of wireless coverage. You can enjoy reliable, high performance connections in the living room, the bedroom, or even the backyard.

Four 5dBi Antennas

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Product Specification Sheet

By combining 2x2 MIMO Technology and four high gain antennas, the MW325R is able to significantly increase its signal transmission and reception capabilities. This means that you do not have to worry about lag or dropped connections while enjoying online gaming and streaming video.

Three-Step Installation

With no need for complicated configuration, you can simply follow the step-by-step instructions on the intuitive webpage to set up your MW325R in minutes.

Network Security

Comprehensive security features help your devices form safe connections to the MW325R.

Parental Control

Manage when and how connected devices can access the Internet

Guest Network

Keep your main network secure by creating a separate network for guests

Advanced Encryption

Ensure your wireless connection is safe from intruders with the wireless encryption standard

Specifications:

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Specifications	
Product Code	MW325R
Wireless	
Wireless Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Frequency	2.4 - 2.5GHz
Signal Rate	11n: Up to 300Mbps (Dynamic)
	11g: Up to 54Mbps (Dynamic)
	11b: Up to 11Mbps (Dynamic)
Reception Sensitivity	270M: -70dBm@10% PER
	130M: -72dBm@10% PER
	54M: -74dBm@10% PER
	11M: -87dBm@10% PER
	6M: -92dBm@10% PER
	1M: -94dBm@10% PER
Transmission Power	
Wireless Security	WPA-PSK / WPA2-PSK
Wireless Functions	Enable/Disable Wireless Radio, WDS Bridge
Software	

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WAN Type	Dynamic IP/Static IP/PPPoE/L2TP/PPTP
Management	Access control
	Local management
	Remote management
DHCP	Server, DHCP Client List
Port Forwarding	Virtual server, UPnP, DMZ
Dynamic DNS	Oray
Firewall Security	IP and MAC address binding
Protocols	IPv4
Guest Network	2.4GHz guest network
Hardware	
Dimensions (W X D X H)	167 x 118 x 33 mm
Interfaces	3 10/100Mbps LAN ports
	1 10/100Mbps WAN port
Button	Reset button
External Power Supply	5VDC/0.6A
Antenna Type	4 x 5dBi fixed omni directional antennas
Others	
Certifications	CE, ROHS
Package Contents	300Mbps Enhanced Wireless N Router
	MW325R
	Power adapter
	Quick installation guide
	RJ45 Ethernet cable
Environment	Operating temperature: 0 degreesC ~ 40 degreesC (32 degreesF ~ 104 degreesF)
	Storage temperature: -40 degreesC ~ 70 degreesC (-40 degreesF ~ 158 degreesF)
	Operating humidity: 10% ~ 90%, non-condensing
	Storage humidity: 5% ~ 90%, non-condensing

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/MW325R-Mercusys-MW325R-N300-Wi-Fi-Router-Buy-p-302306.php>

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