

Router MW306R

MERCUSYS MW306R 300MBPS MULTI-MODE WIRELESS N ROUTER

- Stable Wi-Fi for Your Daily Use — MW306R provides fast and stable connections to meet all your network needs with speeds of up to 300 Mbps
- Broader Coverage — Equipped with three high gain external antennas to deliver strong Wi-Fi signals to every corner of your home
- Multi-Mode — Four modes in one device to satisfy all application scenarios
- Easy installation — Intuitive webpage guides you through the setup process in minutes
- Active Parental Controls — Establish appropriate access policies to protect children with responsible, safe internet access
- IPTV and IPv6 Supported



Detailed

Wireless	
Wireless Standards	IEEE 802.11 b/g/n
Frequency	2.4-2.5 GHz
WiFi Speeds	<ul style="list-style-type: none">• 11n: Up to 300Mbps (Dynamic)• 11g: Up to 54Mbps (Dynamic)• 11b: Up to 11Mbps (Dynamic)
Reception Sensitivity	<ul style="list-style-type: none">• 270M: -70dBm@10% PER• 11M: -87dBm@10% PER• 130M: -72dBm@10% PER• 6 M: -92dBm@10% PER• 54M: -74dBm@10% PER• 1 M: -94dBm@10% PER
Wireless Security	WPA-PSK/WPA2-PSK
Wireless Functions	Enable/Disable Wireless Radio, WDS Bridging
Hardware	
Dimensions	5.8 × 4.5 × 1.3 in (147 × 115 × 34 mm)

Button	RESET/WPS Button
External Power Supply	5V/0.6A
Antenna Type	3* Fixed Antennas
Ethernet Ports	1* 10/100Mbps WAN Port, 3* 10/100Mbps LAN Ports
Software	
WAN Type	Dynamic IP/Static IP/PPPoE/PPTP/L2TP
Management	Access Control Local Management Remote Management
DHCP	DHCP Server, DHCP Client List
Port Forwarding	Virtual Server, UPnP, DMZ
Firewall Security	IP and MAC Address Binding
Guest Network	2.4GHz Guest Network
Others	
Package Contents	Wi-Fi N Router (MW306R) Power Adapter Quick Installation Guide Ethernet Cable
Environment	<ul style="list-style-type: none">• Operating Temperature: 0°C~40°C (32°F~104°F)• Operating Humidity: 10%~90% Non-Condensing