

Wireless Router MERCUSYS 1900 Mbps 1 WAN 2x10/100/1000M Number of antennas 6 MR50G



Model: MR50G

Manufacturer: MERCUSYS

EAN: 6957939000493

Product Code: 820151

R1,185

Lightning Fast Speeds for All Devices

As broadband services continue developing, your WiFi router also needs upgrading. The newest mainstream router is ready for you. Complying with the powerful 802.11ac standard, MR50G delivers speeds of up to 1900 Mbps (600 Mbps on 2.4 GHz, 1300 Mbps on 5 GHz) to make all your PCs, smartphones, and TV boxes run as fast as possible. Enjoy non-stop entertainment and smooth 4K streaming without any lag.

Stay Connected Everywhere

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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6× powerful high-gain external antennas armed with state-of-the-art technology provide powerful signals throughout your home. Beamforming detects your connected devices and concentrates wireless signal strength towards them, making your connections more stable. Enjoy fast and stable WiFi wherever you want it.

More Devices Connected Simultaneously

A traditional router has to queue up your devices when there are multiple connections on a network at the same time, causing all-around network congestion. However, with MU-MIMO technology, MR50G communicates with multiple devices at the same time to reduce wait time and make your network more efficient.

Smart Connect

Smart Connect combines the 2.4 GHz and 5 GHz bands into a single WiFi SSID and helps your devices intelligently choose the best available band that has the stronger signal and faster speed. This keeps your devices always running optimally when you walk around your home.

Super-Fast Wired Connections

Equipped with full gigabit ports which are 10× faster than Ethernet ports, MR50G transfers data at dizzying speeds for peak performance. Connect your PCs, IPTVs and game consoles to MR50G for robust stability.

- AC1900 Dual Band Speeds – Enjoy home entertainment without any lag, reaching speeds up to 1900 Mbps (1300 Mbps on the 5 GHz band and 600 Mbps on the 2.4 GHz band)
- Far-Reaching Coverage – 6× high-gain antennas with Beamforming boost stable connections throughout your home for strong WiFi signals in every corner
- Full Gigabit Ports – Make full use of your internet access and transfer data at dizzying speeds for peak performance
- Higher Network Efficiency – MU-MIMO technology allows MR50G to communicate with multiple devices at the same time, increasing the overall network throughput
- Smart Connect– Intelligently chooses the best available band for each device

Summary: Mercusys AC1900 Wireless Dual Band Gigabit Router. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 5 (802.11ac), WLAN data transfer rate (max): 1900 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, Networking

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standards: IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n. Security algorithms: WPA-PSK, WPA2-PSK, Firewall security: IP and MAC Address Binding. Product type: Portable router, Product colour: Black. Cables included: AC, LAN (RJ-45) | Vendor Homepage: <https://www.mercusys.com/uk/product/details/mr50g> | Top Wi-Fi standard: Wi-Fi 5 (802.11ac) | Wi-Fi band: Dual-band (2.4 GHz / 5 GHz) | Wi-Fi standards: 802.11a/802.11b/802.11g/Wi-Fi 4 (802.11n)/Wi-Fi 5 (802.11ac) | WLAN data transfer rate (first band): 600 | WLAN data transfer rate (max): 1900 | WLAN data transfer rate (second band): 1300 | 3G/4G USB modem compatibility: No | DSL WAN: No | Ethernet WAN: Yes | SIM card slot: No | Ethernet LAN: Yes | Ethernet LAN data rates: 10/100/1000 | Ethernet LAN interface type: Gigabit Ethernet | Networking standards: IEEE 802.11a/IEEE 802.11ac/IEEE 802.11b/IEEE 802.11g/IEEE 802.11n | Number of guest networks (2.4 GHz): 1 | Number of guest networks (5 GHz): 1 | Port forwarding: Yes | Wireless radio: Yes | 3G: No | 4G: No | Ethernet LAN (RJ-45) ports: 1 | USB port: No | MU-MIMO technology: Yes | Reset button: Yes | Wireless statistics: Yes | WPS push button: Yes | DMZ support: Yes | Firewall: Yes | Firewall security: IP and MAC Address Binding | Security algorithms: WPA2-PSK/WPA-PSK | DHCP server: Yes | Universal Plug and Play (UPnP): Yes | Product colour: Black | Product type: Portable router | AC adapter included: Yes | Antenna included: Yes | Cables included: AC/LAN (RJ-45) | Manual: Yes | Antenna design: External | Antennas quantity: 6 | Output current: 1 | Output voltage: 12 | Power source type: AC | Depth: 157.2 | Height: 45 | Width: 175.6 | Package depth: 267.5 | Package height: 80.5 | Package weight: 760 | Package width: 349.5 | Harmonized System (HS) code: 85176990 | Product Net Weight: 0.28 | Shipping Box Height: 43 | Unit Calculated Volume: 0.008949 | Unit Calculated Weight: 0.87 | Units per Shipping Box: 10

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