

Wireless Router MERCUSYS Router LAN \ WAN ports 1 4G MB230-4G



Model: MB230-4G

Manufacturer: MERCUSYS

EAN: 6957939001827

Product Code: 194365

R1,525

Faster and Smoother with 4G+ Speed and Dual Band WiFi

4G+ Cat6 AC1200 Wireless Dual Band Gigabit Router

Plug Your Nano SIM Card and Play

Fully compatible with FDD-LTE and TDD-LTE to work with most service providers worldwide. Insert a nano SIM card and turn on the router to share your 4G LTE network with multiple Wi-Fi devices.

Get Wi-Fi Where You Need It

Enjoy unmatched convenience and versatility and the utilize fast and stable Wi-Fi, whether you're at

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home or working remote.

Extra Fast 4G+ Cat 6 Speed for Reliable Wi-Fi

MB230-4G supports the 4G+ Cat 6, which uses Carrier Aggregation technology, to achieve superfast LTE speeds up to 300 Mbps download and 50 Mbps upload. It can also share a dual band Wi-Fi network for gaming, streaming, and more.

Share the WiFi with Friends

An remarkable number of wireless gadgets are compatible with this 4G router without any issues. Up to 64 simultaneous connections for tablets, laptops, mobile phones, and other devices.

Full with Strong and Stable Signal

Internal high gain antennas strengthen the WiFi signal, extend the range of connection establishment, and boost the sensitivity of the router.

Available WAN Connection Backup

With a fully functional WAN/LAN port, MB230-4G can work as a router which is compatible with cable, fiber, and DSL modems, or provide internet for wired devices. The reliable access is for up to 64 devices Simultaneously.

Easy Setup and Management via MERCUSYS App

Set up and manage your Wi-Fi through the MERCUSYS app from your smartphone (Android, iOS).

- 4G+ network – Enjoy the 4G+ Cat 6 download speeds up to 300 Mbps
- Plug a SIM card and play – No configurations needed, compatibility of SIM cards are assured by years of field tests
- Dual Band 1200 Mbps WiFi – Fast WiFi speeds up to 300 Mbps on the 2.4 GHz band and 867 Mbps on the 5 GHz band
- Simultaneous Connection– Enjoy and share internet access with up to 64 Wi-Fi devices
- Wi-Fi router mode – Plug an Ethernet cable into the LAN/WAN port for flexible access if you can't get a 4G connection

Summary: Mercusys 4G+ Cat6 AC1200 Wireless Dual Band Gigabit Router. WAN connection type: RJ-45. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 5 (802.11ac), WLAN data

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transfer rate (max): 1200 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, Cabling technology: 10/100/1000Base-T(X). Mobile network generation: 4G, 3G standards: HSPA, HSPA+, UMTS, 4G standard: LTE-TDD & LTE-FDD. Security algorithms: 64-bit WEP, WPA-PSK, WPA2-PSK, WPA3-SAE | Vendor Homepage: <https://www.mercusys.com/uk/product/details/mb230-4g> | 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 (max): 1200 | 3G/4G USB modem compatibility: Yes | DSL WAN: No | Ethernet WAN: Yes | SIM card slot: Yes | WAN connection type: RJ-45 | Cabling technology: 10/100/1000Base-T(X) | Dynamic DNS (DDNS): Yes | 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 | Port forwarding: Yes | Port triggering: Yes | Receiver sensitivity: 11g 6Mbps: -95dBm; 11g 54Mbps: -77dBm; 11n HT20 MCS7: -74dBm; 11n HT40 MCS7: -71dBm; 11a 6Mbps: -92dBm; 11a 54Mbps: -75dBm; 11ac VHT20 MCS8: -70dBm; 11ac VHT40 MCS9: -65dBm; 11ac VHT80 MCS9: -61dBm | 3G bands supported: 2100/850/900 | 3G standards: HSPA/HSPA+/UMTS | 4G bands supported: 1800/2100/2300/2600/700/800/850/900 | 4G standard: LTE-TDD & LTE-FDD | Dual SIM support: No | Mobile network generation: 4G | SIM card type: NanoSIM | DC-in jack: Yes | Ethernet LAN (RJ-45) ports: 2 | USB port: No | Reset button: Yes | Wi-Fi Multimedia (WMM)/(WME): Yes | WPS push button: Yes | DMZ support: Yes | Firewall: Yes | Port-based Network Access Control (PNAC): Yes | Security algorithms: 64-bit WEP/WPA2-PSK/WPA3-SAE/WPA-PSK | System event log: Yes | DHCP server: Yes | Universal Plug and Play (UPnP): Yes | VoIP protocols: IPv4, IPv6 | Indication light: Yes | Product colour: White | Product type: Desktop/pole router | AC adapter included: Yes | Quick installation guide: Yes | Antenna design: Internal | Firmware upgradeable: Yes | Output current: 1 | Output voltage: 12 | Power source type: DC | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): 0 - 40 | Storage relative humidity (H-H): 5 - 90 | Storage temperature (T-T): -40 - 60 | Depth: 61.05 | Height: 165.97 | Width: 95 | Number of products included: 1 | Package type: Box | Model name: MB230-4G | Units per Pallet: 0 | Units per Shipping Box: 12 | Unit Calculated Volume: 0.003658 | Unit Calculated Weight: 0.625

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