

MERCUSYS MR25WBE

Wireless

Wireless Standards	Compatible with 802.11be/ax/ac/a/b/g/n Wi-Fi standards
Signal Rate	BE3600 • 5 GHz: 2880 Mbps • 2.4 GHz: 688 Mbps
Wireless Security	WPA-PSK/WPA2-PSK/WPA3-SAE**
Wireless Functions	• Multi-Link Operation (MLO) • 160 MHz Channel • 4K-QAM • Multi-RUs

Software

WAN Type	Dynamic IP/Static IP/PPPoE/L2TP/PPTP
Management	Access Control Local Management Remote Management
DHCP	Server, DHCP Client List
NAT Forwarding	Port Forwarding, Port Triggering, UPnP, DMZ
Firewall Security	SPI Firewall, IP and MAC Address Binding
Guest Network	2.4 GHz Guest Network 5 GHz Guest Network
VPN Server	OpenVPN/PPTP/L2TP/ WireGuard VPN Server and Clients

Hardware

Dimensions (W X D X H)	167 × 117.5 × 41.5 mm (6.6 × 4.6 × 1.6 in)
Interfaces	1× 1 Gbps WAN Port + 3× 1 Gbps LAN Ports
Button	Reset, WPS Button
Antenna Type	4× Fixed Omnidirectional Antennas

Others

Network Services Enabled	Web Server Manage and configure device through web (HTTP/HTTPS) • Port: 80/443; Protocol: TCP DHCP Server IP address assignment (DHCP) • Port: 67; Protocol: UDP DNS DNS • Port: 53; Protocol: TCP & UDP
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App management

Manage and configure device through app

- Port: 20001; Protocol: TCP
- Port: 20002; Protocol: UDP

Package Contents

- BE3600 Dual-Band Wi-Fi 7 Router MR25WBE
- Power Adapter
- Quick Installation Guide
- RJ45 Ethernet Cable

Environment

- Operating Temperature: 0°C~40°C (32°F~104°F)
- Operating Humidity: 10%~90% Non-Condensing
- Storage Humidity: 5%~90% Non-Condensing