

Tiny Router. Wicked Performance.

M6s Nano Mesh

Award-Winning Wireless Mesh System

✓ EasyMesh ✓ IPv6 ✓ MediaTek



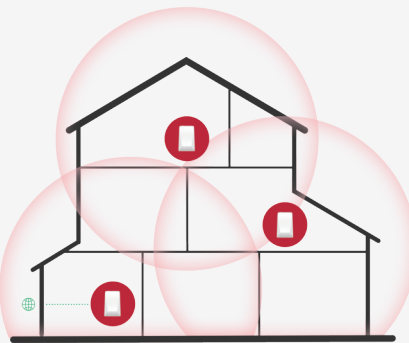
Powerful Mesh Wi-Fi For All

Highlights





- Smallest Wi-Fi 6 Router - full flexibility with convenient plug-and-play setup
- Innovative hardware design - 3Gbps Wi-Fi 6 speed performance with zero compromise
- Eliminate dead spots - enjoy an uninterrupted connectivity throughout your home with EasyMesh support
- Variety of colors and materials for ultimate customization and aesthetics

Ultimate Flexibility

EasyMesh Compatible Mesh Wi-Fi



Mesh Key Features

-  Expandable and wireless
-  Simple guided set-up
-  Seamless client and device roaming
-  Network and device intelligence

Textile Shell

Soft to the Touch for Seamless Fit in Your Interior



Eco-Friendly Packaging

FSC Certified Packaging material



M6s Nano Mesh Wi-Fi Router Specifications

Hardware Features

Chipset	MediaTek (1.3GHz, Dual-core)
Flash	4Gb NAND
RAM	512MB DDR4
Ports	1 x 1Gbps WAN Port 1 x 1Gbps LAN Port
Reset Button	1
Connect Button	1
LED	1
Power Supply	100-240V ~ 50-60Hz 0.55A
Dimensions	73 (L) x 53 (W) x 110 (H) mm
Color	Snow White / Cosmo Black

Network Management

TR-069/TR-143/TR-111 TR-181/TR-369	Yes
Remote Shell	Yes
Web WAN Access	Yes
NOC	Mercku proprietary

Smart Wi-Fi

Channel	Manual / Auto
Channel Width	20 / 40 / 80 / 160MHz
Smart Connect	Yes
Mobile App	iOS / Android
Parental Controls	Yes (limits, scheduling, blocking, etc.)

Advanced Wi-Fi

Mesh standard	EasyMesh
Tx Beamforming	Yes
Band Steering	Yes
AP Steering	Yes
Client Steering	Yes
DFS	Yes

Wireless Features

Wireless Rates	2.4G – 574Mbps 2 x 2 5G – 2402Mbps 2 x 2
2.4 GHz	2T x 2R (IEEE 802.11b/g/n/ax)
5 GHz	2T x 2R (IEEE 802.11a/n/ac/ax)
Antenna	High-performance WHEMS

Security

Encryption	WPA / WPA2 / WPA3
VPN Client	PPTP / L2TP / OpenVPN
VPN Passthrough	Yes
DMZ	Yes
WAN MAC Clone	Yes
Firewall	Yes
Guest Wi-Fi	Yes

Connection

WAN Access Mode	PPPoE / DHCP / Static IP
STA Access Mode	DHCP / Static IP
STA ACL	URL filter / Mac filter / Rate limit / Time limit
Internet Protocol	IPv4 / IPv6
DDNS	DynDNS / Oray
LAN DHCP Setting	LAN IP / IP pool / Lease
Static DHCP lease	MAC and IP binding

Basic Settings

Bridge Mode	Yes
System log	Yes
Customized DNS	Yes
Network Diagnosis	ping, traceroute, nslookup
Upgrade Firmware	Online / Offline
Time zone	Yes

