



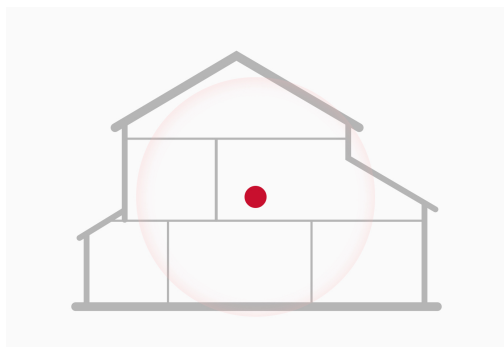
Mercku M2 Standalone Queen Wi-Fi Router MESH System

Product Images



Mercku M2 Standalone Queen Wi-Fi Router Mesh System

She's called Queen for a reason!



The Mercku Standalone Queen Router is powerful and performs 20% faster than

best-in-class routers on the market.

By utilising the innovative WHEMS antenna and groundbreaking transceiver technology, Mercku products effectively decrease environmental noise and eliminate interference, which results in an increase of data throughput and communication efficiency.

Never again will bandwidth hogging slow you down. Powerful enough to support up to 60 devices with minimal degradation to the Wi-Fi experience, and multiple 4K streaming. Mercku makes buffering a thing in the past.

A Queen Router **covers up to 278 sqm**, suitable for small home, apartments, small cafes/ restaurant.

Check out this Mercku review [here](#).

Features:

1. **Easy to install:** Automatic mesh network connection with one click.
2. **Super Range:** Seamless surfing with one Wi-Fi SSID and full coverage with the mesh system.
3. **Great Design:** Award-winning router design.
4. **Flexible Nodes:** Modular design to support a variety of network structures of any building. Supports up to 60 devices.
5. **Fastest Speed:** Dual-band Wi-Fi connectivity for smooth 4K streaming and VR games.
6. **SmartApp Management:** Remote App control, removing user and parental control.
7. **Best Throughput:** full advantage of MIMO with high-efficiency throughput in wide band.
8. **High-Quality Linkage:** Low ECC brought by WHEMS Antenna lowers the bit error rate of data transmission.
9. **Stable Performance:** High TIS brought by an innovative transceiver provides the foundation for stable data transfers.

Specifications:

- **Wi-Fi** - 2.4GHz - 300 Mbps / 5GHz - 867 Mbps
- **2.4GHz** - 2T x 2R (IEEE 802.11 a/b/g/n)
- **5GHz** - 2T x 2R (IEEE 802.11 a/n/ac)
- **ANTENNA** - High-performance WHEMS antenna
- **CPU** - 1GHz
- **WAN** - 10M / 100M / 1,000M Adaptive WAN Port
- **LAN** - 1000Base-T Ethernet times; 1
- **RAM** - 128 MB DDR2
- **FLASH** - 1Gb
- **MU-MIMO** - Yes
- **MESH** - Yes
- **USB 2.0** - Yes x 1
- **POWER** - 12V / 1.5A
- **SIZE** - 100times;100times;125.5 mm

Warranty:

- 1 Year limited warranty

Why 4Cabling?

- Australia's leading importer & wholesaler of 19" server racks, copper, ethernet cable, fibre optic leads & structured networking products
- ISO 9001, NSW Govt. & GITC (QLD Govt.) approved supplier
- Secure online shopping 24/7
- A loyal customer base of 100k+ who trust us for their data & electrical needs
- Over 3000 quality products in stock ready to go
- All products are approved as per local Australian standards
- Warranty & peace of mind return policy
- Lightning fast delivery nationwide
- Expert advice
- Proudly 100% Australian owned & operated

