





HUB M3

Multi-protocol Zigbee, Thread, Wi-Fi, and Bluetooth Hub with Local Control, Matter Integration, and PoE

REF: AQ-HM-G01D EAN: 6975833351336

EXISTS IN: GREY

DESCRIPTION:

The Hub M3 redefines smart home automation with its commitment to privacy and local operations—no internet or hub required. It offers versatile connectivity options such as dual-band Wi-Fi and PoE, and includes a 360° IR blaster that connects your AC to Matter, adjusting to real-time temperatures from the Climate Sensor. As a multiprotocol hub, it integrates seamlessly with Aqara and, for the first time, third-party Matter devices, ensuring both privacy and effortless setup.

STRENGTHS:

- Edge Computing & Effortless Local Control: The M3 improves upon older Aqara hubs by moving automations from cloud to local*, enhancing stability and device management. Its "hub replacement" feature allows easy upgrades from older models, ensuring seamless automation and control.**
- **Support Multi Protocol and Matter:** Experience effortless smart living with the M3 Hub, your one-stop solution for connecting Aqara Zigbee and Thread devices to the Matter ecosystem. No more worrying about wireless protocols; just enjoy the convenience and features of your smart devices.***
- **IR controller integration with Matter**: Gain seamless control of your IR and AC Thermostat devices with the M3 through Matter, introducing Apple Home's first IR support. Position the M3 near your air conditioner and see every remote adjustment, from temperature to settings, instantly reflected on the M3 app for a unified smart home experience.
- **Superior Wired and Wireless Connectivity:** Enjoy faster speeds, better coverage, and more reliable internet with dual-band Wi-Fi and an RJ45 port, plus flexible power options through PoE and Type-C.****



• Focus on Privacy and Encrypted Storage: The M3 enhances your privacy by keeping your data secure on the device
itself, without uploading to the cloud, ensuring your personal information stays private.

- Effortless Setup, Anywhere You Want: The M3 is designed for flexibility, offering various power and connectivity options plus easy app setup, making it user-friendly for beginners across different installation scenarios.*****
- Powerful Speaker for Alerts and Announcements: The M3 hub comes with a speaker that not only plays sounds but also custom ringtones to meet your needs. For instance, it can automatically sound an alarm when the Motion and Light Sensor P2 detects someone, aligning perfectly with your requirements.

CHARACTERISTICS:

• Compatible Platforms

Aqara, Apple Home, Alexa, Google Home, SmartThings

• Operating Temperature

14 °F ~ 122 °F (-10 °C ~ 50 °C)

• Product Dimensions

(105 × 105 × 36.5 mm)

• Item Weight

200g

• PoE Input

48 V ~ 0.27 A

• Wireless Protocols

Wi-Fi IEEE 802.11 a/b/g/n/ac 2.4 GHz/5 GHz, Zigbee/Thread IEEE 802.15.4, Bluetooth 5.1

Operating Humidity

0 ~ 95 % RH, no condensation

• Power Input

5V ~ 2A

• Included Components

Hub M3 × 1, User Manual × 1, USB-A to USB-C Cable × 1, Screw and Anchor Kit × 1, Mount × 1