

Aqara Hub M2

The Aqara Hub M2 is a smart home control center. It can be connected with a WiFi or Ethernet network, and supports interaction and connection with Aqara Zigbee accessories. It also has an IR remote control function, which can add and manage the control of different IR devices. The Aqara Hub M2 allows you to control your Aqara accessories more conveniently.

Key Features:

- **Zigbee 3.0 Support, up to 128 devices***: Supports all the latest Aqara devices based on the fastest, most stable, and energy-efficient technology.
- **360° Infrared Control**: Control your existing IR devices from any part of your room by voice** and via local automations.
- **Ethernet RJ-45 Port**: Wired connection via Ethernet RJ-45 for extra stability and lower response time.
- **Built-in Speaker**: Can be used as an alarm or doorbell via configurable automations.
- **USB Power**: More flexible installation and optional battery backup thanks to Micro-USB 5V 1A power support.
- **All-Round Compatibility**: Use your favorite voice assistant** or smart home ecosystem together with Aqara Home app automations.
- **Support of all the 4 Apple HomeKit native alarm modes.**

*Up to 128 Aqara Zigbee child devices can be connected to the hub (repeater devices such as Smart Plug and Wall Switch (with Neutral) are required).

**Apple Siri, Amazon Alexa, Google Assistant, and more are supported.

Specifications:

Model: HM2-G01

Dimensions: $\phi 100.5 \times 30.75 \text{mm}$ ($\phi 3.95 \times 1.21 \text{ in.}$)

Input Power: 5V 1A or 5V 2A

Wireless Protocol: Wi-Fi IEEE 802.11 b/g /n 2.4GHz, Zigbee3.0 IEEE 802.15.4, BLE 5.0

Operating Temperature: $-5^{\circ}\text{C} \sim +50^{\circ}\text{C}$ ($23^{\circ}\text{F} \sim 122^{\circ}\text{F}$)

Operating Humidity: 0%-95%RH, no condensation

Support System: Android 6.0 or iOS 12.0 and above

Wi-Fi Operation Frequency: 2412-2472 MHz

Wi-Fi Maximum Output Power < 20 dBm

Bluetooth Operation Frequency: 2402-2480 MHz

Bluetooth Maximum Output Power < 13 dBm

Zigbee Operation Frequency: 2405-2480 MHz

Zigbee Maximum Output Power < 13 dBm