



Aqara Hub M100 (Offline) | Smart Home Gateway | Zigbee, Homekit, EU



link to the product:

<https://www.batna24.com/gb/p/gateways-and-hubs/aqara-hub-m100-offline-smart-home-gateway-zigbee-homekit-eu>

Price: **89.00 zł** gross / 72.36 zł net

Aqara

Manufacturer: AQARA

Referention number: DNXXGHIOPLRMMPQ

Information:

Aqara Hub M100 is a universal smart home hub that combines Zigbee and Thread devices into one stable network and supports Matter, Apple Home, Amazon Alexa, Google Home and Home Assistant. Thanks to local automations, it works faster, more reliably and also offline, ensuring greater privacy and control. It acts as a Thread Border Router, strengthening the range and stability of the Thread network. It offers fast and secure Wi-Fi 6 with WPA3, simple setup via USB-A and Magic Connect technology. It is a flexible, efficient and cost-effective smart home control centre.

Product features

Product type	Portable router
Height	108 mm
USB charging port	Yes
Width	30 mm
Depth	8 mm
Humidity measurement range	0 - 95%
IFU / User manual	Yes
Operating temperature (T-T)	-10 - 40 °C
Output current	0.5 A
Wi-Fi standards	802.11b
Ethernet LAN	No
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Power source type	AC
Product colour	White
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Ethernet WAN	Yes

Full product description

The Heart of Your Smart Home

Discover a control centre that makes everyday life smoother and more intuitive. The versatile Aqara Hub M100 connects your devices, creating a cohesive high-speed network ready to integrate with your favourite ecosystems. Its simple setup and USB power supply offer the flexibility you need.



Advantages of the Aqara Hub M100

- Enables **integration of Zigbee and Thread devices** into one network.
- Offers **support for Matter ecosystems**.
- Makes automations run faster and more reliably thanks to **local processing**.
- Maintains Thread network stability by acting as a **Thread Border Router**.
- Offers a **fast and secure Wi-Fi 6 connection**.
- Makes setup simple thanks to **USB-A** power and **Magic Connect** technology.
- Offers **versatile compatibility** with a wide range of Matter devices.
- It is a **cost-effective solution** compared with other Matter controllers.



One device, many connection possibilities

Aqara Hub M100 makes smart home management much simpler. It seamlessly connects devices using **Zigbee** and **Thread** protocols into one cohesive network, using the speed of **Wi-Fi 6**. It offers integration of **Aqara** devices and those from **other manufacturers**, acting as a **Matter Bridge** and **Matter Controller**. It allows your devices to work with systems such as **Apple Home**, **Amazon Alexa** and **Google Home**. This is a solution that makes integrating and automating multiple devices easier.



Greater range and network stability

The Aqara M100 gateway is more than just a hub. It also acts as a **Thread Border Router**, giving your smart home system better support for Thread devices. Using **mesh** technology, it extends range and improves the reliability of the Thread network. If you want to strengthen connectivity in your smart home or extend its range, this solution offers simple and effective performance, making the smart home environment more stable and efficient.



Automations that always work

One of the key features of this hub is support for **local automations**. This makes it possible to run automations for Zigbee and Matter Thread devices on the local network. It makes responses faster and more reliable, without needing to rely on a Wi-Fi connection or the external Internet. This feature ensures that your smart home works efficiently and remains fully functional even offline, while offering greater privacy and control.



Advanced integration with different ecosystems

The hub supports **advanced Matter bridging**, which means Aqara-specific functions and complex automations can be seamlessly integrated with various ecosystems, including **Home Assistant**. This allows Matter devices from both Aqara and other manufacturers - from lighting to sensors - to be used, offering broad compatibility and future readiness. This capability means you can retain the unique functionality of your smart home setup across different systems.



Fast and secure Wi-Fi 6 connection

Support for **Wi-Fi 6 on the 2.4GHz frequency** means the smart home gains in connection performance and security thanks to **WPA3**. Wi-Fi 6 ensures smooth operation and reliable connectivity, even with many connected devices, which is important in smart home environments with heavy network traffic.



Simple installation and flexible power supply

The device uses a **USB-A** interface for power and data transfer, making installation simple and use versatile. It can be powered from any device equipped with a USB port, for example a power bank, a computer, or even directly from a router. This offers the possibility of a neat and simple setup in any smart home environment. In addition, thanks to the **210-degree adjustable axis**, it offers flexible installation options in different places around the home. Aqara's **Magic Connect** technology further makes it easier to automatically detect and integrate new devices via Bluetooth, streamlining the setup process.