



Aqara Light Switch H2 EU | Light Switch | 4 Buttons, 2 Channels, Offline



link to the product:

<https://www.batna24.com/gb/p/switches-switches-dimmers/aqara-light-switch-h2-eu-light-switch-4-buttons-2-channels-offline>

Price: **199.00 zł** gross / 161.79 zł net

Aqara

Manufacturer: AQARA

Referention number: DNXXGHHNRHRMMMN

Information:

Aqara Light Switch H2 EU is a smart home switch that combines Matter over Thread and Zigbee, ensuring broad compatibility and stable operation. It supports installation with and without a neutral wire, making it suitable for various types of homes. In the version with a neutral wire, it offers energy consumption monitoring, daily, weekly and monthly reports, as well as protection against overheating and overload. It fits standard 55 mm frames, such as Gira System 55 and Merten M. Additionally, the wireless switch mode allows customisation of button functions and convenient creation of automations.

Product features

Power source	AC
Height	45 mm
Width	86 mm
Depth	86 mm
Connectivity technology	Wireless
Mounting kit	Yes
Operating frequency	2405 MHz
Input current	8 A
Humidity measurement range	0 - 95%
Operating temperature (T-T)	0 - 40 °C
Wireless technology	Bluetooth / Wi-Fi
User guide	Yes
Control type	Buttons
AC input frequency	50 Hz
AC input voltage	200 V

Holding capacity	5 W
Product colour	Grey

Full product description

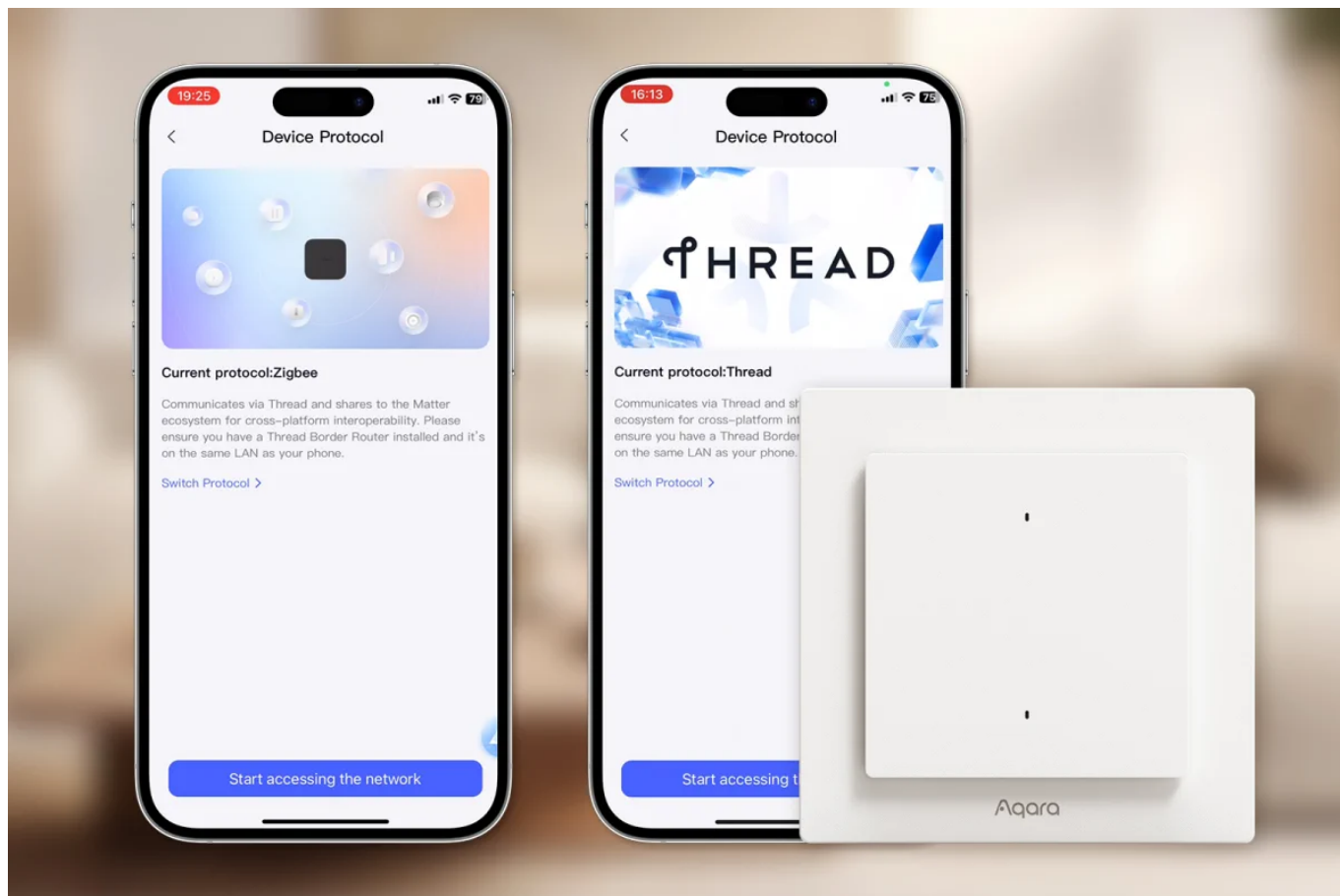
Aqara Light Switch H2 EU smart switch - flexibility and compatibility in your home

Aqara Light Switch H2 EU is a smart switch that combines versatility, modern technology and reliability. Thanks to support for Matter over Thread and Zigbee protocols, it ensures seamless integration with other smart home devices, and also offers advanced functions such as energy consumption monitoring, remote control and protection against overheating and overload. Supporting both neutral-wire and no-neutral-wire installations, Aqara Light Switch H2 EU is the ideal solution for any home, regardless of the electrical installation layout.



Universal support: Thread and Zigbee for full compatibility

Aqara Light Switch H2 EU uses both Matter over Thread and Zigbee protocols, allowing it to work with a wide range of devices from other brands and to use exclusive features available in the Aqara Home app. The Thread protocol enables fast and stable communication with smart home devices, while Zigbee offers additional features such as LED configuration and access to MARS-Tech technology, which significantly increases connection reliability. To use the device with a specific Matter ecosystem, a Matter Controller for that ecosystem and a Thread Border Router are required.



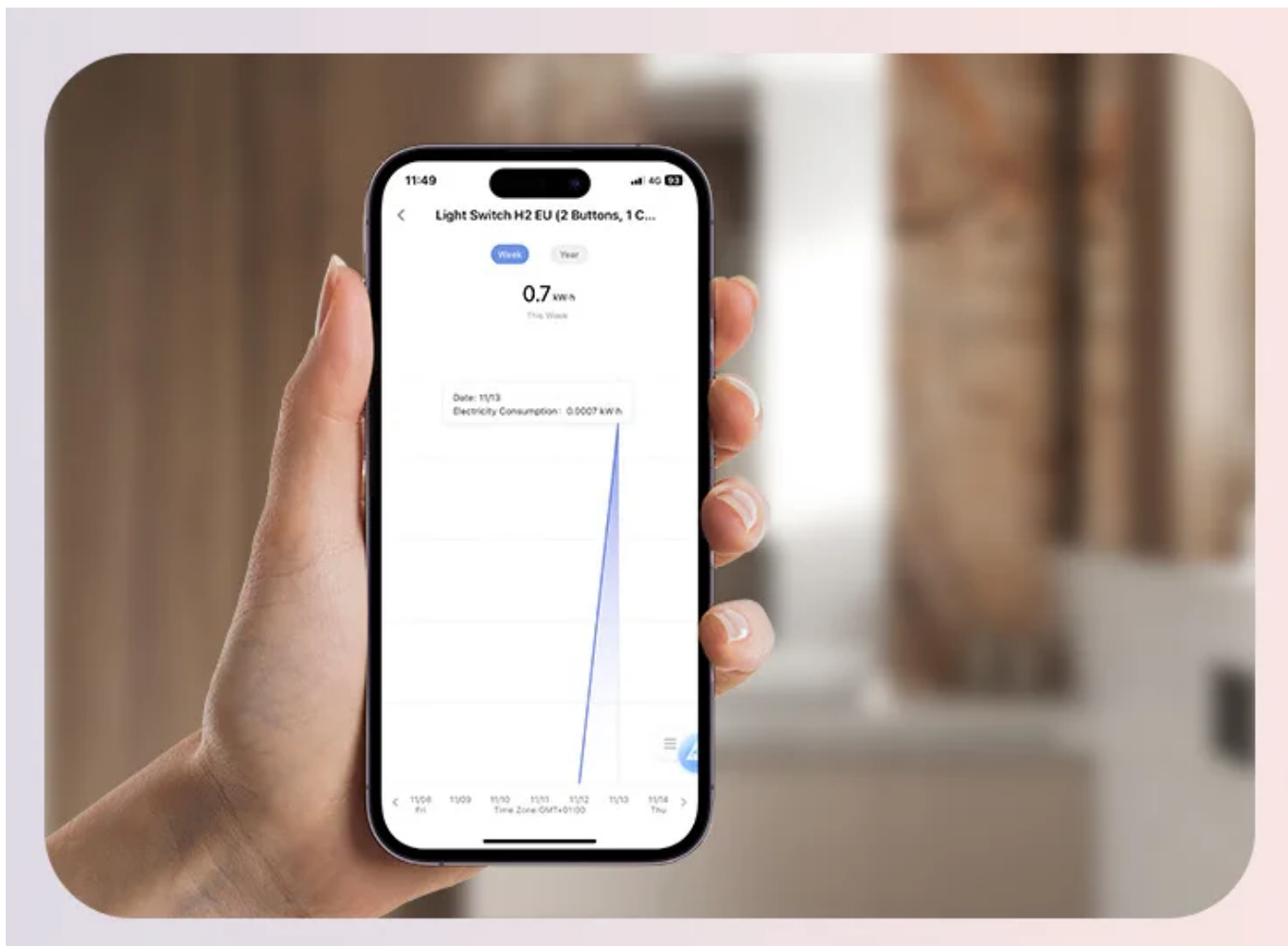
Support for installations with and without a neutral wire

One of the key features of the Aqara Light Switch H2 EU is the ability to install it in systems both with a neutral wire and without one. This means you do not have to worry about the electrical layout in your home. In installations with a neutral wire, the switch offers additional functions such as energy consumption monitoring and protection against overload and overheating. For homes without a neutral wire, it provides simple installation and basic functions such as remote control and schedule planning.



Energy consumption monitoring for better efficiency

Aqara Light Switch H2 EU allows users to monitor and optimise energy consumption precisely. In installations with a neutral wire, the switch generates detailed energy consumption reports on a daily, weekly and monthly basis, making it easier to manage household energy costs. For installations without a neutral wire, it is possible to manually enter load values, enabling basic consumption tracking.



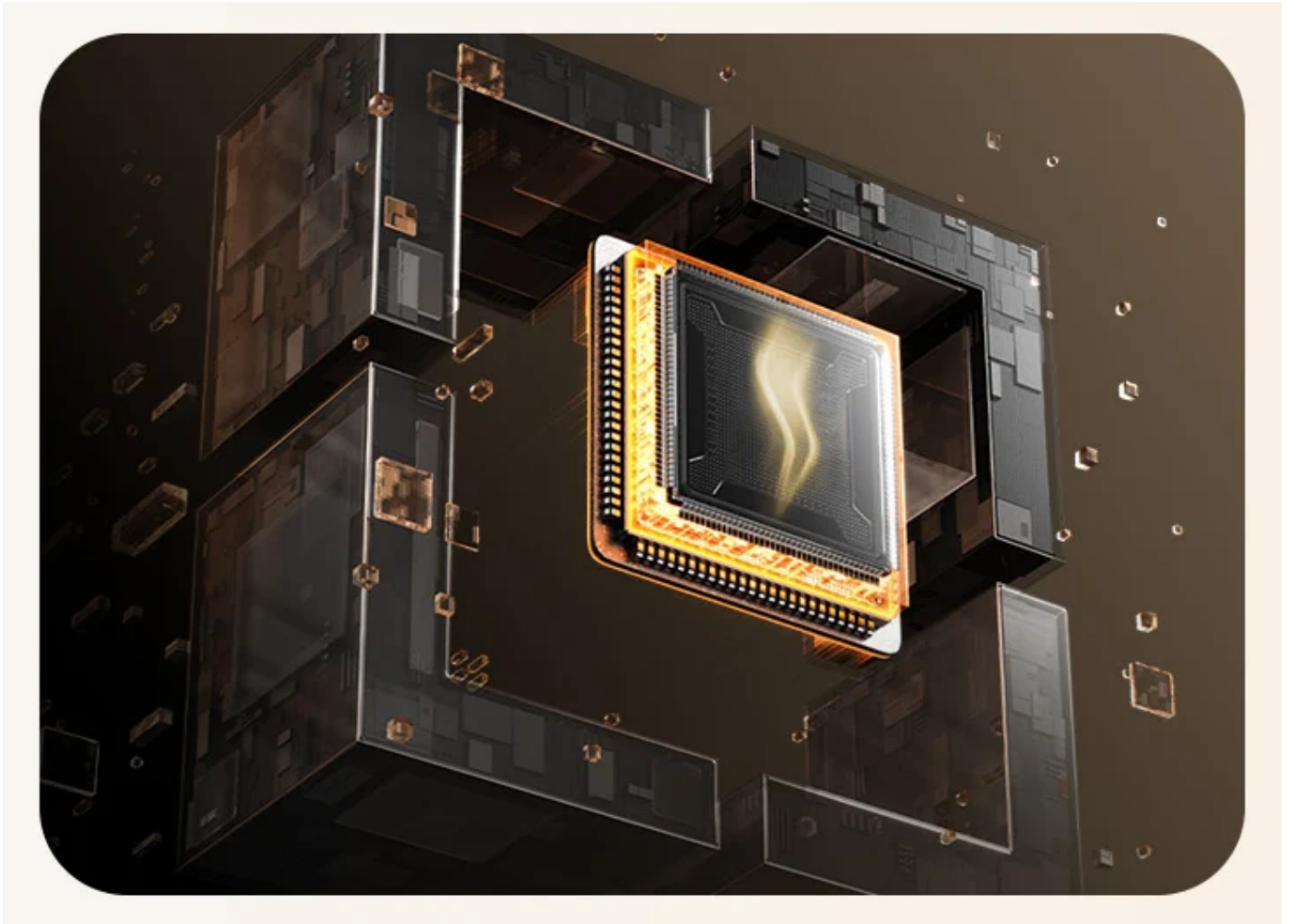
Compatibility with 55 mm frame systems

The Aqara Light Switch H2 EU has been designed to fit perfectly into standard 55 mm x 55 mm modular frame systems, such as Gira System 55 or Merten M. As a result, it fits seamlessly into European standards, eliminating the need for custom solutions and simplifying installation.



Protection against overheating and overload

Safety at home is a priority, and Aqara Light Switch H2 EU offers advanced protection features. Automatic monitoring of temperature and current level allows the circuit to be disconnected immediately if overheating or overload is detected. This means users can enjoy peace of mind knowing their devices are protected from damage.



Wireless switch mode - full customisation

Wireless switch mode provides flexibility in home automation, allowing users to choose between single-button mode and multi-function mode. The ability to assign different functions, such as single, double or long press, makes it easy to personalise and adapt the switch's operation to individual needs.

