



Aqara Dual Relay Module T2 | Dual Relay Module | Zigbee, Apple HomeKit, Matter, Google Home, Alexa, DCM-K01



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link to the product:

<https://www.batna24.com/gb/p/switches-switches-dimmers/aqara-dual-relay-module-t2-dual-relay-module-zigbee-apple-homekit-matter-google-home-alexa-dcm-k01>

Price: **169.00 zł** gross / 137.40 zł net



Aqara

Manufacturer: AQARA

Referention number: DNXXGLHSFRMMJK

Information:

Aqara Dual Relay Module T2 is a smart Zigbee dual relay for remote control of roller shutters, garage doors, awnings, sliding doors, lighting and other devices. When paired with an Aqara hub, it supports HomeKit, Matter, Alexa, Google Home and IFTTT, making it easy to integrate with popular smart home systems. It offers dry contact and powered contact modes, an Interlock mode for bidirectional motors, and the ability to turn a traditional switch into a scene controller. It also provides overheat and overload protection, while the compact DIN rail enclosure makes installation in cabinets and junction boxes easier.

Product features

Power source	AC
Height	48 mm
Width	45.5 mm
Depth	24 mm
Connectivity technology	Wired
Wireless technology	ZigBee
Zigbee Light Link	Yes
Works with Apple Siri	Yes
AC input frequency	50 Hz
AC input voltage	100 V
Holding capacity	30 W
Product colour	White
Product weight	100 g

Full product description

Aqara Dual Relay Module T2 - intelligent dual relay

Aqara Dual Relay Module T2 is an intelligent dual relay that allows **remote control of devices such as curtain and blind motors, garage doors, awnings, gates, electric sliding doors, pool covers and more**. It is the ideal solution for people who want to upgrade their traditional equipment and make it smart. This module is based on the **Zigbee protocol**, which provides stable and secure wireless communication. It can work with other Aqara devices and support HomeKit and Matter ecosystems via the [Aqara hub](#).



Key features of Aqara Dual Relay Module T2

1. Dry contact mode
2. HomeKit and Matter support via Aqara hub
3. Interlock and motor control
4. Energy monitoring and power memory
5. Enhanced safety and protection
6. Wireless switch mode
7. Multiple installation methods
8. Compact size and versatile design

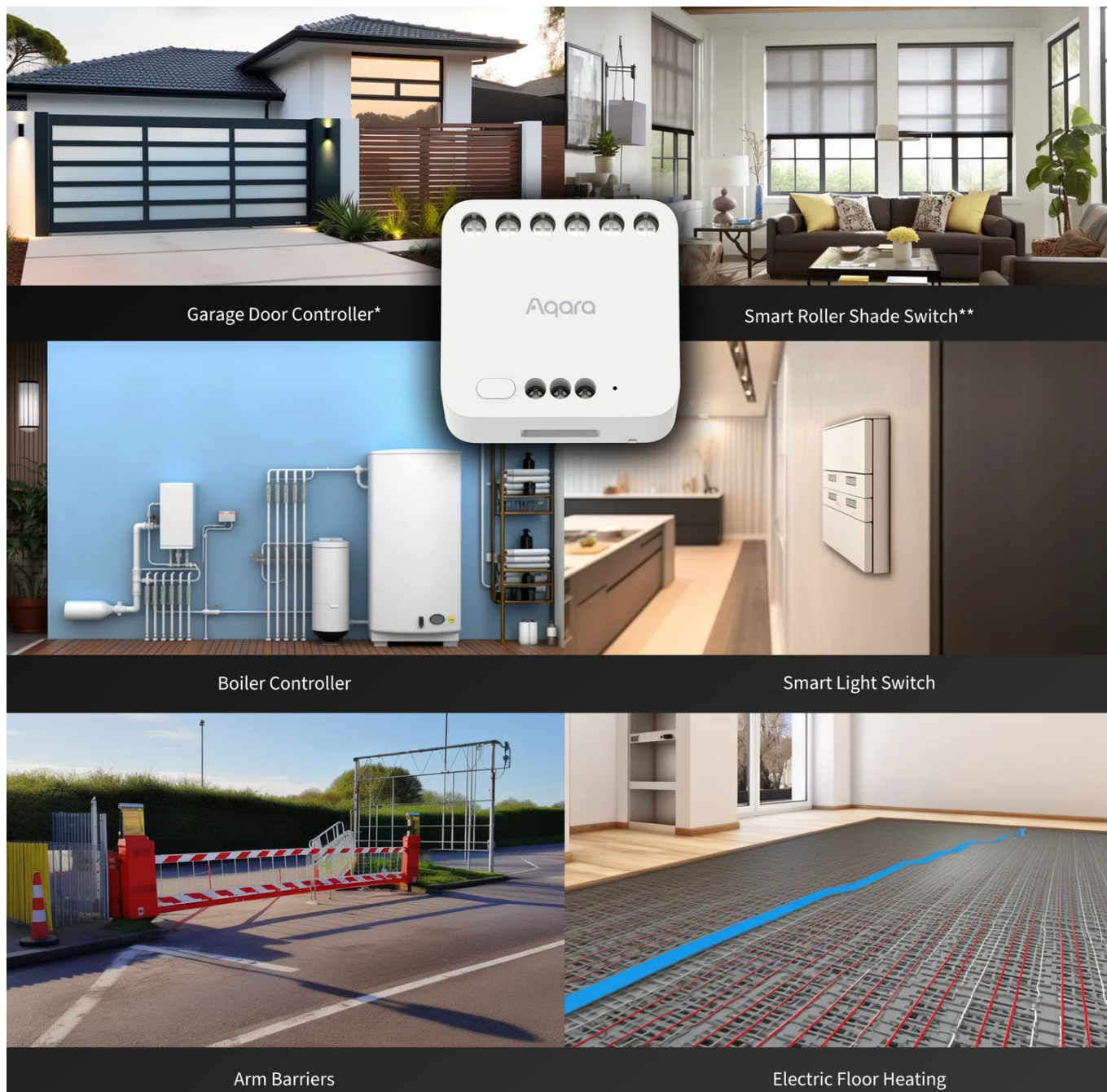
Extended compatibility

When connected to the [Aqara hub](#), the Dual Relay Module T2 offers compatibility with various platforms, including **HomeKit, Alexa, Google Home, IFTTT and Matter**. This allows traditional devices to become smart and seamlessly integrates them with many third-party systems. Forget the limitations of different protocols and platforms and enjoy a smooth and harmonious smart home experience.



Unlock the potential of existing devices

The T2 controller supports two operating modes: dry contact and powered contact. In dry contact mode, you can choose an open and close pulse signal or an on and off signal to control motors, garage doors, roller gates and other devices. In powered contact mode, you can easily introduce smart lighting control without having to replace the original equipment. By disconnecting the red jumper, you can switch the T2 between modes, allowing integration with different types of devices.



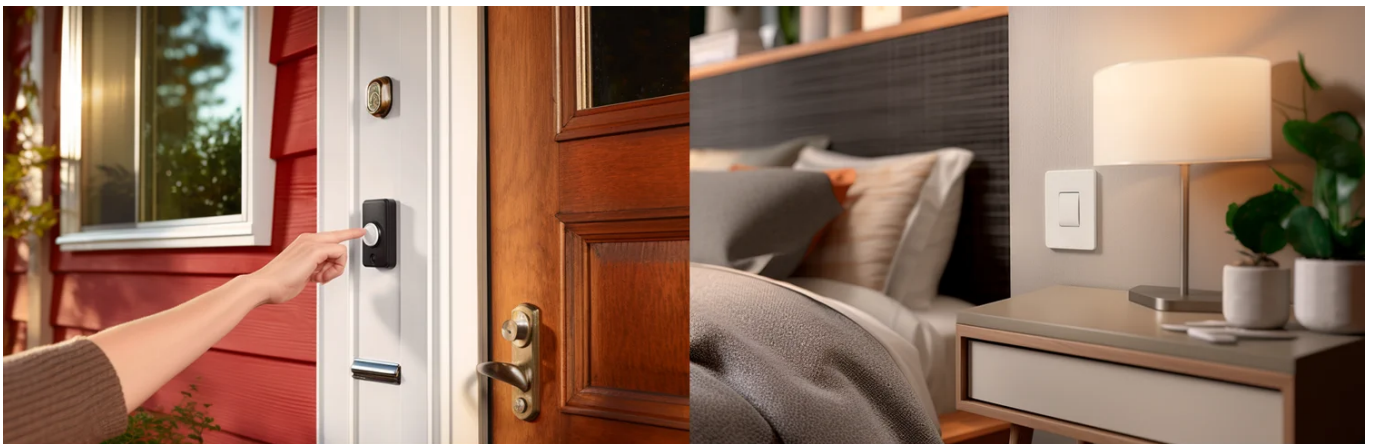
Interlock and motor control

Using Interlock mode, Aqara T2 allows users to connect it easily and safely to bidirectional motors. It can now effectively control motors, work as a blind switch and be a central part of a water leak protection system.



Conversion to wireless switch mode

Conversion to wireless switch mode is also supported. With this function, an existing wall switch can be turned into a scene controller: arm or disarm the security system, control curtains or lighting using the old wired switch.



Smart doorbell

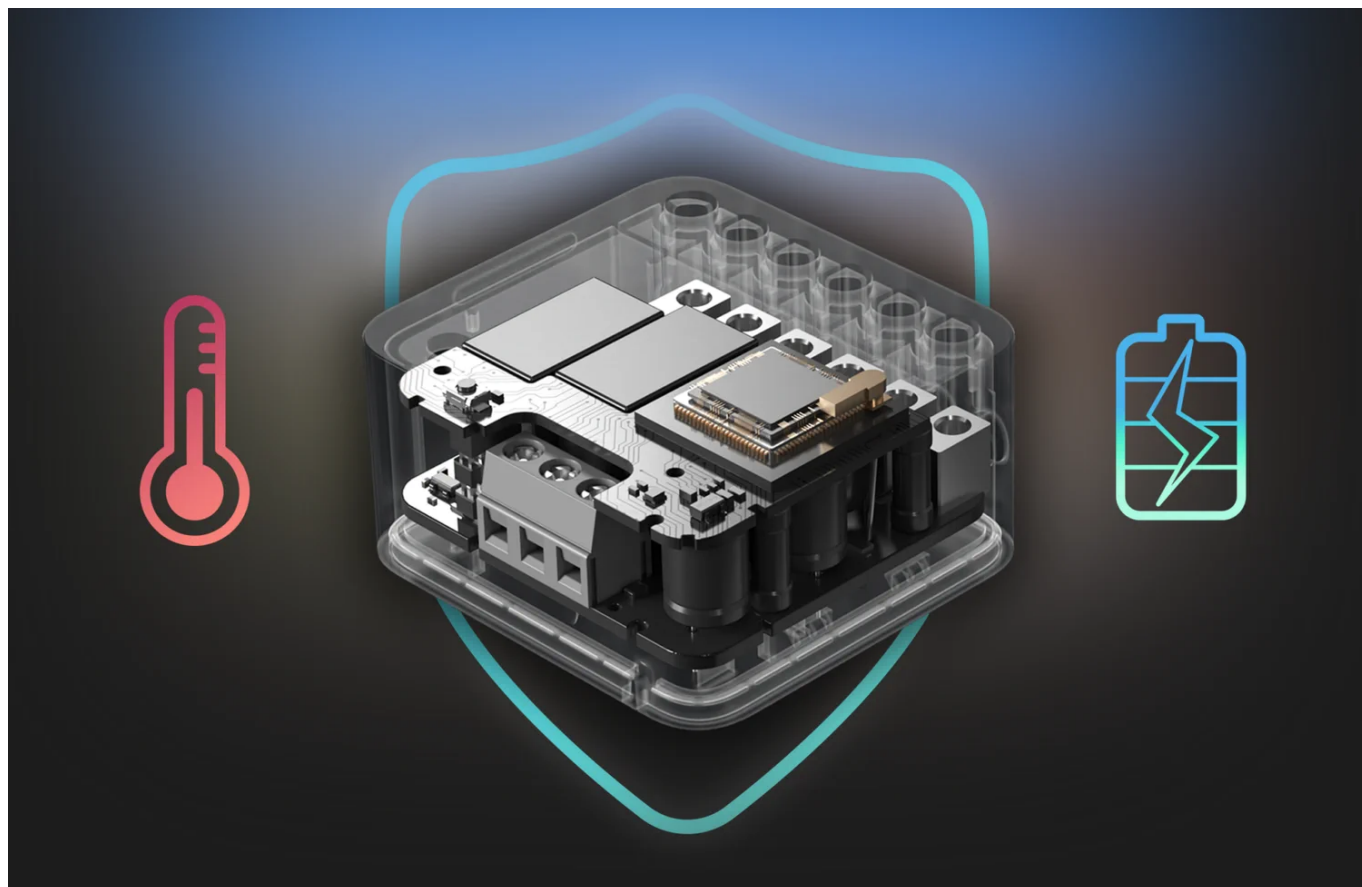
Wired doorbell + T2
=
Smart doorbell

Smart switch

Ordinary switch + T2
=
Smart switch

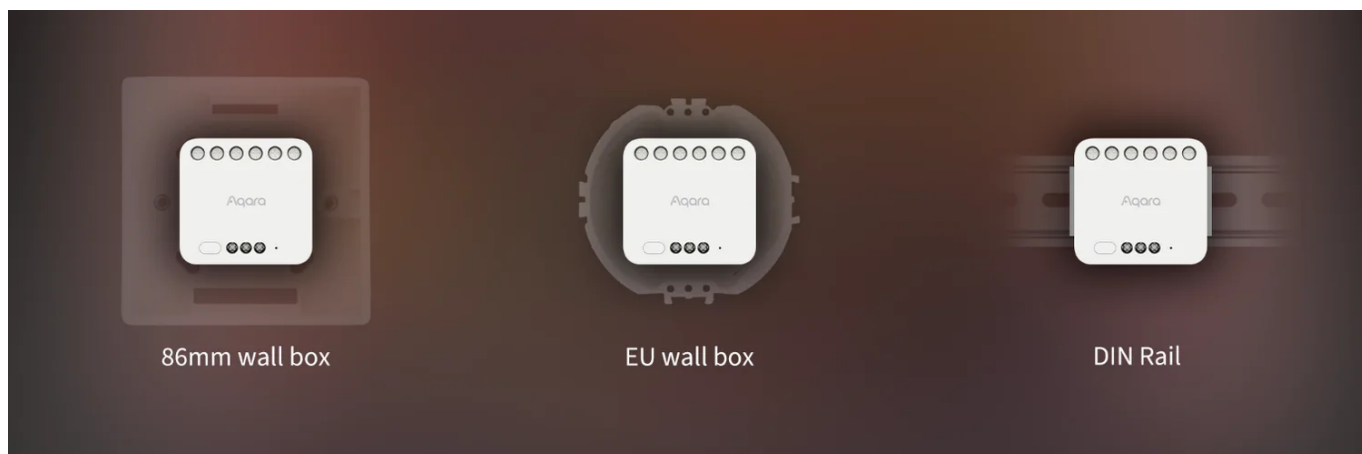
Enhanced safety and protection

T2 supports overheat and overload protection, which can eliminate high-current electric shock when electrical equipment is switched on instantly, thereby ensuring the reliability and longevity of the equipment. When the equipment temperature is abnormal or the power exceeds 2500 W, the device automatically switches off to ensure electrical safety.



Easy to use and install

The DIN rail mounting design makes it easy to place the relay in electrical cabinets and other tight spaces. Its compact size makes it even better suited to various wall boxes, including 86 mm and standard US ones.



Automation examples

Garage door control

Automation scenario IF you are within 500 metres of home THEN open the garage door

Explanation

With dry contact mode, the T2 relay can be used to intelligently control an existing garage door*. Simply connect it to the garage door opener mechanism so that you can use the garage door in automation, as well as share it with third-party systems. The relay will act as a repeater for the Aqara door and window sensor, so you do not have to worry about a weak signal. *The garage door opener controller should be controlled via dry contacts.

Required devices T2 dual relay + hub + door and window sensor

Save energy by using T2 to control boilers

Automation scenario IF all radiator thermostats are off THEN turn off the boiler

Explanation

If the boiler can be controlled via dry contacts, you can use the T2 relay to make it smart. As a result, you will be able to control it remotely and save energy by linking it with radiator thermostats via Aqara Home or third-party automation.

Required devices T2 dual relay + hub + E1 radiator thermostat

Installation behind wall switches and sockets

Automation scenario IF presence is detected THEN switch on the light switch or the heater connected to the socket

Explanation Simply install the T2 behind an existing wall switch or socket to turn them into smart devices. As a result, existing sockets and switches will be able to take part in automation and gain energy consumption statistics functionality.

Required devices T2 dual relay + hub + FP2 presence sensor