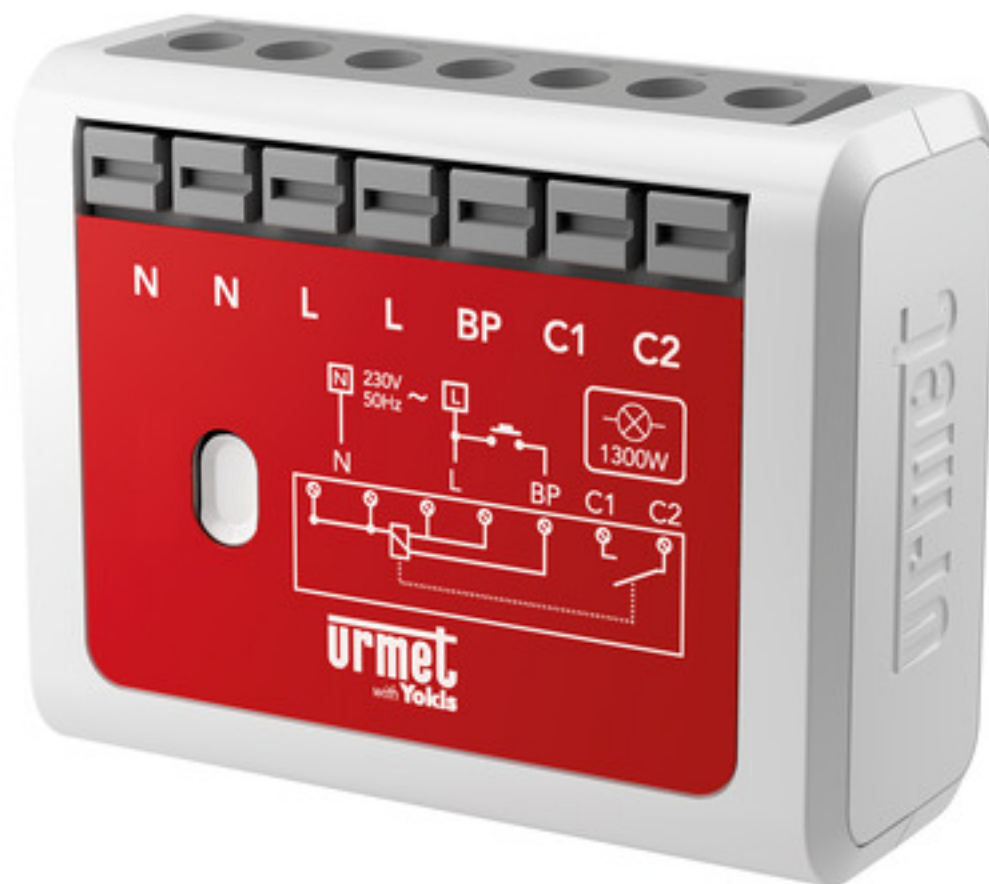


urmet

Flush-mounted time-controlled 1300W electronic toggle relay module for UP radio system, with neutral wire.



4820407

- Network voltage: 230V ~ (+10% - 15%) - 50Hz
- Power: min. 5VA max. 300VA (150VA in watertight boxes)
- Maximum current: 1.3A / 2.2A Sealed boxes: 1.3A / 300VA Other boxes: 2.2A /500VA
- Radio protocol: Zigbee
- Frequency: 2.4 GHz
- Ambient temperature: - 20°C to 40°C
- Relative humidity: 0 to 90%
- Dimensions (LxHxD): 40 x 45.7(+25) x 13.1 mm

Description

The MTR1300E-UP flush-mounted radio module is a timed electronic toggle relay that allows the management of automations up to a maximum of 1300W; it is the most versatile timed relay in the Yokis UP range: thanks to its dry contact operation, it allows the control of power circuits up to 1300W as well as the control of logic or low-voltage circuits.

Improved wiring: fast connectors terminals, the wiring is more quick and the presence of the double input for phase and neutral wires does not require additional terminal blocks.

It provides for dry contact operation, and it is also suitable for low-voltage or automation projects. The relay operation can be customised as follows: impulse mode (e.g. electric lock), monostable mode (e.g. doorbell), flashing mode (application for deaf and hearing impaired) or staircase light timer mode.

It features the double timer: the main one from 2 seconds to 4 hours, with gradual switch-off notification, and a long one (12 hours).

The MTR1300E-UP module is hybrid, and therefore can be controlled in wired mode, either via directly connected button or switch, and in radio mode, via Yokis UP transmitters or third-party Zigbee 3.0 transmitters.

Similarly, multiple MTR1300E-UP modules can be centralised to enable total activation or deactivation, either via pilot wire or via Zigbee radio.

If the installation includes Yokis GATE-UP, the module can also be managed via the YnO UP App, either locally or remotely, and can be managed in automatic mode via scenario definition.

Easy module programming: either through a directly connected button or through the UP2PRO Installer App.

Accessories:

R12M (item no. 5454073): Interface for double button (not interlocked).

D600V (item no. 5454072): diode for module centralisation with pilot wire.

Logistic data

- Packaging quantity single: **1**
- EAN single: **8021156076932**
- Base: **90 mm**
- Height: **65 mm**
- Depth: **23 mm**