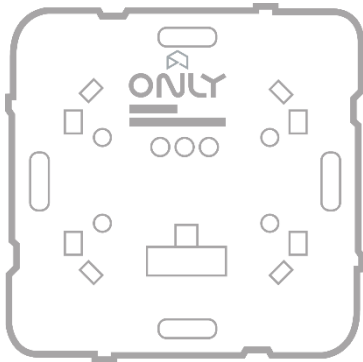


ACTUATORS



In Wall

C-xOUT-16A

ON / OFF actuator with 1 or 2 output(s)
16 A with or without RF

Technical data

Power supply 110/230V~ 50/60Hz
Power consumption < 0.5W

Contact rating:

Resistive load 16A / 250VAC
Incandescent Lamp 3500W / 277VAC
Inrush current 165A / 20ms
LED (Electronic ballast) 492A / 1.5ms
Max. switching voltage 480VAC
Max. switching current 16A
Max. switching power 4000VA

Frequency ⁽¹⁾ 868.3MHz
Ingress protection IP IP20



Danger - Electric Shock Risk!

Switch off the power before any intervention.

Handling by qualified and authorized persons only.

Enancer Electrónica, Lda

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Description

The C-xOUT-16A is an ON/OFF actuator to switch any 110/230 V~ load, like lamps, contactors or similar.

In case of predominantly inductive or capacitive loads a drastic reduction of switching capacity has to be considered in order to avoid premature damaging of the relay contacts.

It can be fitted with any Only wall Keypad ⁽²⁾⁽³⁾.

Applications

Switching of lights, 110/230V electrothermal shut-off valve actuators and contactors in homes, shops, hospitals, clinics and hotels.

Installation

The C-xOUT-16A is to be mounted in flush-mounting electrical box (60mm between fixing points).

Available Modules

Name	Radio Frequency	1 Output	2 Outputs
⁽¹⁾ C-1OUT-RF-16A	✓	✓	
C-1OUT-16A		✓	
⁽¹⁾ C-2OUT-RF-16A	✓		✓
C-2OUT-16A			✓

Features

ON/OFF actuator with latching relay, 1 or 2 outputs

Radio Frequency Transceiver ⁽¹⁾

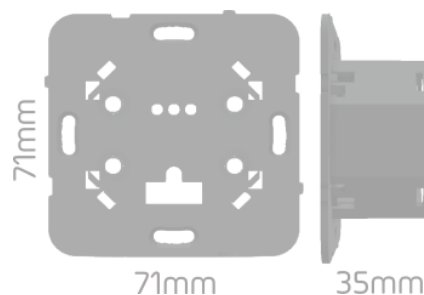
Local operation even without BUS connection

Status indication by LED

Push-wire terminal connections with derivation

Up to 20 buttons can be stored in the internal non-volatile memory.

Operation modes: Toggle, ON, OFF, Timer, Delay and Scenario, depending on the received command



⁽²⁾ Not compatible with OT-CLIMA-XY, OT-CLIMAA-XY, OT-FM-XY, OT-FMA-XY, OT-16S-XY and OT-16SD-XY

⁽³⁾ C-xOUT-16A must have firmware version \geq to V4.0 to work with OT-MF-XY

Subject to change without notice

C-xOUT-16A_R06