

Technical Datasheet

Conventional Mini-Modules

Product category:

Modules

SKU:

ZMI/ZMO/ZMCP

Description

The conventional EHOX mini-modules allow you to perform actions and monitor the status of certain external elements to ensure optimal operation of the fire protection system, enabling the monitoring of any event you wish to control, such as the opening or closing of doors, etc.

These mini-modules connect directly to the zone or loop of the ZX hybrid panels.

The technical inputs can be configured depending on the type of input to be controlled: NC or NO. You can also configure whether or not to monitor the technical input.

The relay outputs can be configured as NO or NC and are voltage-free.

The push-button converter module connects to any standard push-button on the market, assigning it an address via a QR code from the app and identifying the device.

Variants



INPUT
ZMI



OUTPUT
ZMO



CONVERTER
DE PULSADOR

Conventional Mini-Modules Features

- ✓ Surface Mount
- ✓ Status indicator LED
- ✓ Compatible with all EHOX hybrid control units.
- ✓ Compact size for easy installation (inside the pushbutton - ZMCP)
- ✓ Installation in the zone or loop itself

Differences between ZMI, ZMO & ZMCP

Input ZMI

- ✓ Provides 1 NC or NA technical inputs

Output ZMO

- ✓ Provides 1 NC or NA voltage-free relay output

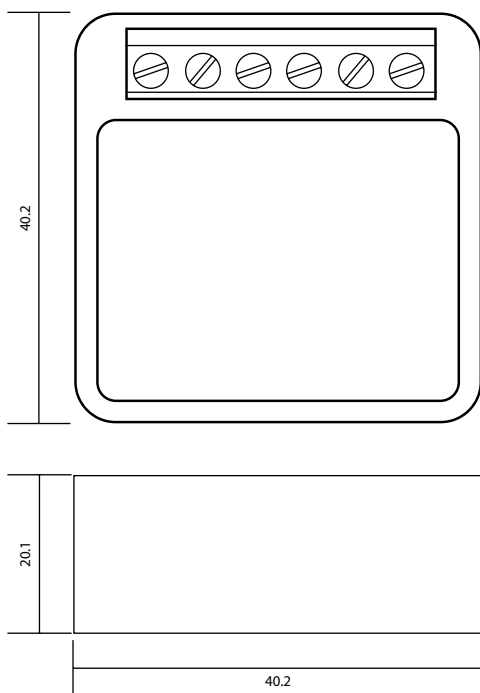
Converter de Pulsador

- ✓ Output for converting a conventional pushbutton to an analog one

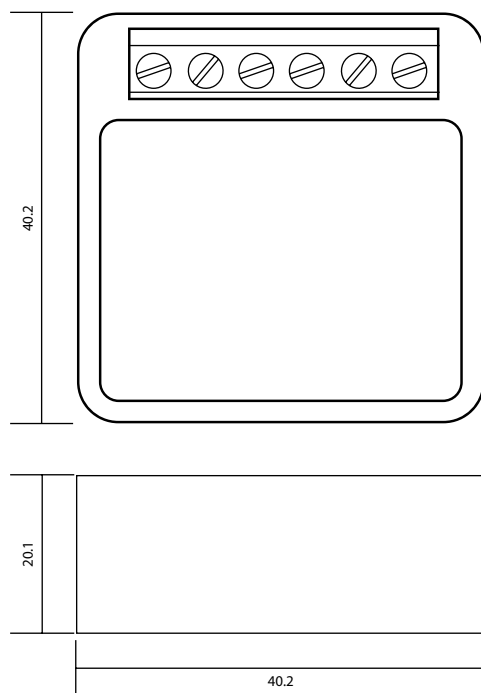
Technical Specifications

Dimensions	40mm x 40mm x 20mm
Structure	WHITE ABS plastic box
Operating voltage	from 24 to 32 Vcc
Wiring	2 x 1.5 mm ² twisted-pair LSZH cable
Standby power consumption	<100 μ A
Alarm power consumption	<100 mA
Climate classification	3K5, (IEC 721-2-3)
Operating temperature	-10°C to +50°C
Relative humidity	5% to 95% non-condensing
Ingress protection	IP20 (EN60529)
Certifications	EN54-18

Dimensions ZMI



Dimensions ZMO



Dimensions ZMCP

