



*\*The image does not correspond to the model*

## MAE-524-I

Addressable 4 inputs and 4 outputs module with isolator

### Description

Addressable module MAE-524-I with 4 inputs and 4 outputs and a built-in isolator. It has supervised technical inputs for the selection of panel display of the status signaling of equipment with connection of an NC or NA contact and relay outputs that provides a non-resettable C, NO, NC contact. With Ultrafast AF communication protocol. Direct power supply from the loop occupying one address for each input and output. Small box with status indicator with 180° display. Removable terminal blocks Individual. Installation on DIN or flat rail with the possibility of incorporating a ONE-BOX or SIX-BOX box. Black and white color.

Addressing of this range can be done:

- Using PGE-100 manual programming tool
- By serial number of the devices
- By app via Bluetooth
- Through auto addressing

### Applications

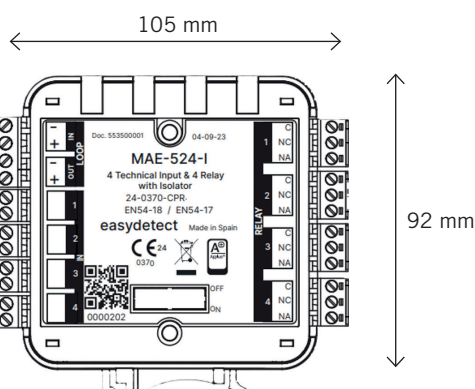
It is ideal to centralize the monitoring and the activation of external equipment using NC or NA contacts.

### Features

- Made in Spain
- Protection box
- LED status indicator 180°
- CPR EN54-18 / EN54-17 certified
- Removable terminal block
- Rail Din

### Technical Features

<b>DETECTOR</b>	Working voltage:	From 31 to 40 VDC	Relai Contact:	1 A @ 30 VDC
Loop Features	Consumption in rest:	< 300 µA		
	Consumption in alarm:	< 3 mA		
<b>CONNECTION</b>	2 x 1,5 mm <sup>2</sup> braided and shielded			
<b>ENVIRONMENT</b>	Working temperature:	From -10°C to 40°C		
	Relative humidity:	95% without condensation.		
	IP Index:	IP40		
<b>PHYSICAL FEATURES</b>	Head (height x diameter):	92 x 105 x 22 mm		
	Material:	ABS		
<b>CERTIFICATION</b>	<div>EN 54-18</div> <div>EN 54-17</div>			



### Dimensions