

## General description

Input device designed to be installed in mechanism boxes, behind mechanisms (switches and/or pushbuttons), particularly useful to distribute the installation and to execute scenes.

## Capacity

Totally configurable device. Each input can have up to 30 activation events and 30 deactivation events programmed in it. Furthermore, each input admits different operational modes: Pushbutton mode, switch mode and repeat mode. Depending on the programming that has been done, it can execute up to 6 different scenes, each with up to 30 events.

The implementation of actions to execute are done by programming, using the Development System programming software.

## Technical information

**Supply** – 9-16 Vdc from BUS

**Consumption** – 40mA @ 12Vdc

**Inputs** – 3 low voltage inputs (SELV) referred to the BUS reference (minimum activation current 5mA).

**Function modes** – Programmable inputs to operate with switches or pushbuttons. Repetition mode also available.

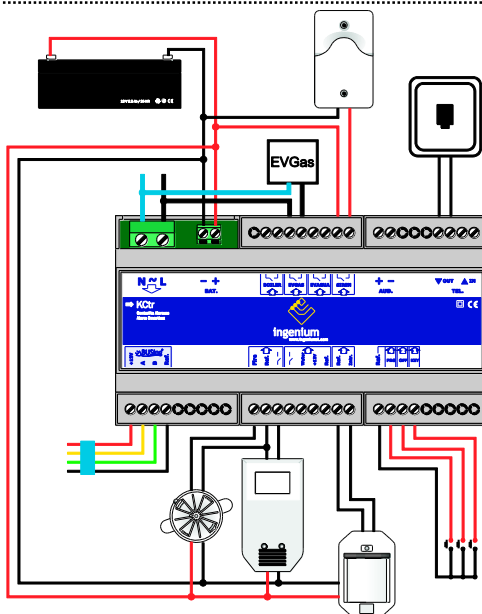
**Maximum distances** - 30m between device and each pushbutton.

**Mounting** – 45 x 45 x 10 mm to install in universal distribution boxes.

**Environment temperature range** - Operation: from -10°C to 55°C / Storage: from -30°C to 60°C / Transportation: from -30°C to 60°C.

**Regulation** - According to the directives of electromagnetic compatibility and low voltage •EN 50090-2-2 / UNE-EN 61000-6-3:2007 / UNE-EN 61000-6-1:2007 / UNE-EN 61010-1.

## Installation



## Remarks

Feed low voltage lines (BUS and inputs) in separate ducting to that of power (230V) and outputs.

Use shielded 4 x 0,22 / 0,5mm<sup>2</sup> cable for the BUS.

Follow a colour code for the BUS. Our ref: Red +12V, Yellow (data): A, Green (data): B, Black: Ref.

## QR-Code

