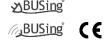


# Push-button CUBIC-V8 - V1.3



## General description

Customizable capacitive push button with 8 independent and fully programmable touch areas, temperature sensor and internal thermostat. It also includes a LED indicator associated with each of the touch areas.

### Characteristics

By having 8 inputs, allows On/Off control of 8 electrical circuits, 4 blinds (necessary to control 2 outputs per shutter: up phase and down phase) or 2 fan coils.

## Technical information

Supply - 12 Vdc

Current consumption from BUS - 20mA @ 12Vdc

Inputs - 8 touch areas

Outputs - 8 low voltage outputs (LED)

Size - 88 x 129 x 6 mm

**Mounting** – In universal mechanism box or directly over the wall

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

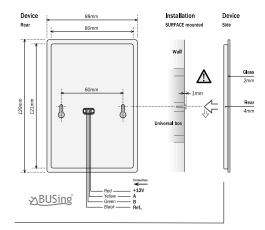
Type of connection: to BUS via T connector and crimp connectors. Resistance to residual currents CTI 175. Complementary characteristics Class L. Continuous operation Clean environment Overvoltage immunity category II. Flammability category D.

#### Installation



The device is installed hanging from the two parallel grooves on its rear.

Two conical head screws are used in wall and/or universal mechanism boo
It is VERY IMPORTANT that the screws head excels 1mm from the wall.







Exclusively in the capriccio custom series, the glass is fixed to the rear with a four magnets system that enables an easy exchange.



#### Remarks

BUS maximum distance between each device: 300m. Attention to supply (losses in the cable).

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

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

## QR Code

