

## Enabler 12S



### BJ-242

Control up to twelve lights, doors or other elements

**Enabler 12S** is a device with **twelve switched relay contacts** that allows you to **control two different elements** of your environment.

It can be activated remotely via **any of [our controllers](#)** or manually by means of wall switches.

Use it to control electrical appliances such as lights, doors, recessed plugs or others. It must be powered at 230 VAC.

Choose from four operating modes: latched, dead man, combined and 1-second pulse.

It has also 4 low voltage outputs to control extra external relays, indicators, LED's or as a interface with other products.

This device requires [Enabler Core](#) to work. This device is part of our [environmental control](#) solution.

- Power supply: 230VAC
- Supply voltage: 5VDC
- Controllable remotely using our remotes or manually by means of wall switches
- Size: 150 x 59 x 36 mm.
- Radio Frequency: 433 MHz.
- Four operating modes selected with the jumpers: latched, dead man, combined and 1 second pulse
- In combined mode, the operating mode depends on the length of the click:

- Short click: latched (auto-off at 55 seconds) .
- Long click: dead man

- Control input terminal for manual control
- Maximum load:

- Inductive loads: 3.5A/350W/cosφ=0.4.
- Compensated fluorescents: 100W.
- Halogen lamps with transformer: 2,8A/500W/cosφ=0,76.

- Compatible with wall switch
- 4 digital low voltage outputs (0-5V)
- RS-232 port to connect to Enabler Core

