**Item no.:** 344346

# FGS-224 - Double Smart Module for Wall Box Installation

from **56,77 EUR**

**Item no.:** 344346
**shipping weight:** 0.10 kg
**Manufacturer:** Fibaro

## Product Description

Double Smart Module

With FIBARO's Double Smart Module, you can integrate existing electrical installations (e.g. lighting, airing systems …) into a Z-Wave network. Thus, the connected devices can still be controlled with the existing wall switch, but – thanks to Z-Wave – also via remote control, smartphone or sensor-controlled automation.

The compact radio module is placed in a wall box right behind the normal switch. The switch is no longer directly connected to the loads but acts as input device for the FIBARO insert that is controlling the loads. The switch only sends control signal to the insert which then controls the loads again. The solution works with all switch designs. You can use a momentary or a toggle switch. It's recommended to use wall boxes with 65 mm depth. Smaller boxes with only 45 mm depth can also be used if there is enough space behind the switch. The available space depends on the size of the traditional switch, the dimensions of the wall box and the amount of additional cabling placed in this box.

The integrated energy consumption measurement function provides how much energy the connected device use. This way you can identify the energy eater in your Smart Home.

Features:

- Radio module for wall box installation
- Rated load current: 6 A in single version, 9.5 A in total in double version
- Power supply: 100-240 V AC ~ 50/60 Hz or 24-30 V DC
- Maximum power: 2,185 watts
- Two potential-free outputs
- Wireless Technology: Z-Wave Plus
- S2
- SmartStart

- Article dimensions (W x H x L): 38.25 x 20.3 x 42.5 mm
- Package dimensions (W x H x L): 65 x 65 x 30 mm
- Article net weight: 0.029 kg
- Article gross weight: 0.056 kg
- Z-Wave Plus: Yes
- Z-Wave S2: Yes
- WEEE: Yes
- CE: Yes
- IP rating: IP20

## Specifications

**Scan this QR code to view the product**
All details, up-to-date prices and availability