

Wall-mount Remote Control for brand switches – 2 channels

HmIP-BRC2-2

The Homematic IP Wall-mount Remote Control is the ideal solution for any smart home application. A conventional rocker switch can be used to trigger one or more functions at the same time: for example, switch lights on or off, activate or deactivate eco mode, or raise or lower shutters.



TECHNICAL SPECIFICATIONS

Supply voltage	230 V / 50 Hz
Protection class	II
Degree of protection	IP20
Ambient temperature	5 - 35°C
Weight	47 g
Dimensions (W x H x D)	71 x 71 x 37 mm
Current consumption	10 mA max.
Standby power consumption	0.2 W
Cable type and cross section rigid wire	rigid cable, 0.75 - 1.5 mm ²
Cable type and cross section flexible wire	flexible cable (with and without ferrule), 0.75 - 1.5 mm ²
Installation	in switch boxes (device boxes) in accordance with DIN 49073-1
Typical open area RF range	240 m
Radio frequency band	868.0–868.6 MHz / 869.4–869.65 MHz

HIGHLIGHTS

- Quick installation in device boxes
- Integration into existing switch series
- Control of several Homematic IP actuators
- Convenient control via two channels
- Pairing with switch actuators (HmIP-FSI16-2)

APPLICATION AREAS

Heating and climate control, Light and shade, Security and alarm, Access control

PACKAGE CONTENTS

Wall-mount Remote Control for brand switches – 2 channels
 2x Screws (3.2 x 15 mm)
 2x Screws (3.2 x 25 mm)
 Operating manual

LOGISTIC DATA

Product reference	161839A0
EAN code	4047976618392
Short description	HmIP-BRC2-2
Packaging unit	90
Packing dimensions	122 x 112 x 48 mm
Weight incl. packaging	122 g

THE RIGHT FUNCTION FOR EVERY APPLICATION

The buttons enable the convenient control of devices and system functions within your smart home: for example, switching light sources on and off, activating and deactivating Eco mode, and raising and lowering shutters.

EASY INTEGRATION INTO EXISTING SYSTEMS

To achieve compatibility with as many manufacturers as possible and make integration in different designs easier, different rocker adapters are available as accessories. A separate list on the compatibility with common switch series is to be found here: [Overview of switch series](#)

THE REMOTE CONTROL FOR FLUSH-MOUNTED BOXES

After commissioning, several Homematic IP (Wired) actuators and system functions can be controlled simultaneously at the touch of a button via a conventional rocker switch.

EASY TO MOUNT AND INSTALL

The device is mounted without tools using integrated spring-loaded clamps. The power supply is made with suitable plug connectors, enabling efficient wiring . The device can be installed in a free device box or replace existing switches if there is a neutral conductor in the switch box in addition to the phase

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