

Switch Actuator and Meter for brand switches

Product ref.: 142720A0



Product features

- Flush-mount actuator allows switching of connected devices
- The metering function reliably detects switched-on devices - therefore, the switch actuator and meter can be used in existing cross and two-way circuits
- Comfortable control via Homematic IP app and via Homematic IP Remote Control
- Compact design for installation in standard flush-mounting boxes
- Can also be integrated into existing switches by making use of existing frames and rockers
- With the appropriate adapter, the device can be integrated into the most popular switch designs of leading manufacturers: Busch-Jaeger, Gira, Merten, Berker, Jung, düwi, Kopp
- A neutral conductor is required for installation

Technical specifications

Supply voltage	230 V/50 Hz
Current consumption	5 A max.
Standby power consumption	0.2 W
Max. switching capacity	1150 W
Load type	ohmic load
Relay	changeover contact
Cable type and cross section	rigid and flexible cable, 0.75-1.5 mm ²
Installation	only in normal commercial switch boxes (device boxes) in accordance with DIN 49073-1.
Degree of protection	IP20
Ambient temperature	5 to 35 °C
Dimensions (W x H x D)	71 x 71 x 37 mm
Weight	43 g
Radio frequency	868.3 MHz/869.525 MHz
Typ. open area RF range	240 m



Compatible with the Homematic Central Control Unit CCU2 (supported by Homematic IP Access Point and Homematic IP app soon)

Logistical data

Product reference	142720A0
EAN code	4047976427208
Short description	HmiIP-BSM
Packing unit	90
Packing dimensions	122 x 112 x 48 mm

Package contents

Homematic IP Switch Actuator and Meter for brand switches

Screws 3.2 x 15 mm (2x)

Screws 3.2 x 25 mm (2x)

User manual