

Smart Remote Switch Input Module

Product Code:
KASTA-RSIBH

APP Installation

Visit www.kasta.com.au or your app store to download the free KASTA app.
iOS: requires iOS 9.0 or later.
Android: requires Android 4.4 or later.
Devices must support Bluetooth 4.0



Important Safety Information

- This product must be installed by a licensed electrician in accordance with all the requirements of AS/NZS 3000 (current edition) and other relevant Standards and Regulations.
- Electricity MUST be disconnected prior to installation. Failure to do so may result in serious injury and or loss of life.
- Indoor use only. Not suitable for damp or explosive environments.
- Complies to Australian Standards AS/NZS 60950.1:2015, AS/NZS CISPR 15.
- No user serviceable parts inside.

FEATURES

- Mains powered remote switch input module.
- Communicate with and control other KASTA devices.
- Simple 4 wire connection – A, N, S1, S2.
- 2 modes of operation.
 - Mode 1: INPUT MODULE
Wirelessly control KASTA devices, groups and scenes when a toggle/latching input such as a PIR sensor is activated. Install in conjunction with a device (e.g. PIR sensor) to S1 terminal for remote control of KASTA devices.
 - Mode 1: INPUT MODULE
Wirelessly control KASTA Devices, Groups and Scenes from short press or long press of momentary switch mechanism. Install in conjunction with an appropriately rated momentary action mechanism to S2 terminal.
- Can be paired with KASTA remote switches for multi-way control (8x maximum).
- Smart functions via phone/tablet with the app such as schedules, timers, scenes and groups.
- Built in overvoltage protection.
- To prevent a reduction in Bluetooth signal strength, install away from metal objects.

FUNCTION SETUP

S1 CONNECTION

PIR sensor output is transferred to KASTA BLE paired devices for on/off function.

S2 CONNECTION

ON/OFF SWITCH	1 CLICK
Turns lights on or off. When turned ON, lights will adjust to previous brightness.	
DIM UP/DOWN	ONE LONG PRESS
When lights are on, long press button to dim up or down. Release button to stop.	
FULL BRIGHTNESS	2 CLICKS
Sets lights to full brightness.	
DELAY TO OFF	3 CLICKS*
Lights automatically turn off after set time.	
SET MIN DIM LEVEL	4 CLICKS*
Dim to desired level. Click button 4 times to store setting.	
RESET MIN DIM LEVEL	5 CLICKS*
Restores back to factory minimum dimming level.	
PAIRING MODE	6 CLICKS
Enter pairing mode for multi-way dimming. Lights will pulse.	
FACTORY RESET	9 CLICKS

Restores all settings back to factory.

*If successful, light will pulse the number of times that the switch was clicked, indicating function.

APP ENABLED FUNCTION

RETRIGGER TIMER	1 CLICK
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Enable delay to on/off. Function must be programmed through app first.

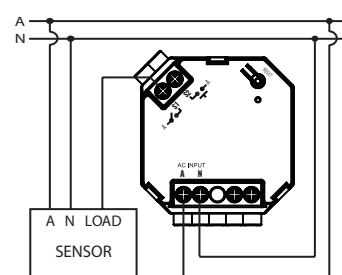
TECHNICAL SPECIFICATIONS

Operating Temp: -20°C to 40°C

Supply: 220-240V AC 50Hz

CONNECTION DIAGRAM

FUNCTION 1 - TOGGLE INPUT



FUNCTION 2 - MOMENTARY SWITCH INPUT

