

KASTA S2400IBH Smart Switch Relay Module Installation Guide

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KASTA S2400IBH Smart Switch Relay Module



Product Information

Specifications

• Product Name: Smart Switch Relay Module

• Product Code: KASTA-S2400IBH

• Compatibility: iOS 9.0 or later, Android 4.4 or later,

Bluetooth 4.0 enabled devices

• Maximum Remote Switches: 8

• Version: 1.7

Product Usage Instructions

APP Installation

- 1. Visit www.kasta.com.au or your app store to download the free KASTA app.
- 2. For iOS, ensure your device is running iOS 9.0 or later. For Android, ensure your device is running Android 4.4 or later and supports Bluetooth 4.0.

Important Safety Information

Read and follow all safety instructions provided in the user manual before installation and use.

Features

- **ON/OFF SWITCH:** Single click to turn lights on or off. Lights will adjust to the previous brightness setting when turned on.
- **DELAY TO OFF:** Triple click to set lights to automatically turn off after a specified time.

• FACTORY RESET: Nine clicks to restore all settings to factory defaults.

Function Setup

• Must be connected to a momentary action mechanism across the T1/T2 terminal to perform the setup.

Technical Specifications

• Refer to the connection diagram for toggle control and momentary control setups.

Frequently Asked Questions

Q: How many remote switches can be connected to the Smart Switch Relay Module?

A: The Smart Switch Relay Module supports a maximum of 8 remote switches.

Q: How can I reset the Smart Switch Relay Module to factory settings?

A: Perform a factory reset by clicking the switch nine times. The light will pulse the number of times indicating the reset was successful.

APP Installation

- Visit <u>www.kasta.com.au</u> 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 under all the requirements of AS/NZS 3000 (current edition) and other relevant Standards and Regulations.
- Electricity MUST be disconnected before 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 60669.2.1, AS/NZS 60669.1, AS/NZS 4268, AS/NZS CISPR 15.

FEATURES

- · Relay for switching a load on and off.
- Momentary or Toggle control via T1, and T2 connections.

- Smart functions via phone/tablet with the app such as schedules, timers, scenes, and groups.
- Simple 5-wire connection, N, Load, T1, T2.
- Install in conjunction with an appropriately rated momentary action mechanism to T1 and T2.
- Multi-way load switching is possible using KASTA remote switches.
- Built-in thermal current overload protection.
- To prevent a reduction in Bluetooth® signal strength, install it away from metal objects.

FUNCTION SETUP

• Must be connected to a momentary action mechanism across the T1/T2 terminal to perform the setup.

ON/OFF SWITCH 1 CLICK

• Turns lights on or off. When turned ON, lights will adjust to the previous brightness setting.

• DELAY TO OFF 3 CLICKS*

Lights automatically turn off after set time.

• FACTORY RESET 9 CLICKS

- Restores all settings back to the factory.
- If successful, light will pulse the number of times that the switch was clicked, indicating function.

TECHNICAL SPECIFICATIONS

• Supply: 220-240V AC 50Hz

• Operating Temp: -20°c to 40°c

• LED Load Wattage: 2W - 2400W

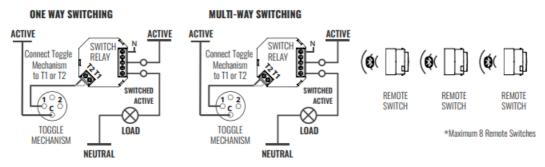
• Thermal Derating: 25°c - 40°c (2400W-1200W)

• Max Switch Load and Multi Gang: 2400W I 1, 1800W I 2, 1320W I 3 (Multi Gang Derating on single switch

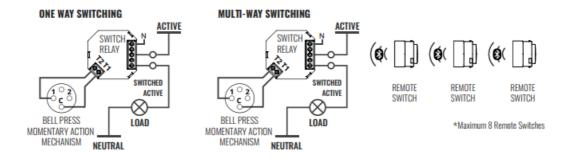
plate)

CONNECTION DIAGRAM

Toggle Control



Momentary Control



- · kasta.com.au
- 029168 5900

Documents / Resources



KASTA S2400IBH Smart Switch Relay Module [pdf] Installation Guide S2400IBH, S2400IBH Smart Switch Relay Module, Smart Switch Relay Module, Switch Relay Module, Relay Module, Module

References

- One moment, please...
- KASTA Living Enhanced
- User Manual

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