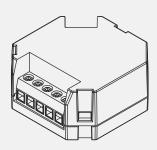# KASTA

Installation Instructions

Smart Curtain Control Module

Product Code:
KASTA-C300IBH

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

Download on the App Store

ANDROID APP ON Google play

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.
• Switching circuit is not suited for interconnection with SELV circuits.
May be interconnected with Class I or Class II equipment only.
Do not interconnect with Class III equipment.
• Complies to Australian Standards AS/NZS 60669.2.1 with AS/NZS 60669.1, AS/NZS 60950.1. AS/NZS CISPR 15.
• No user serviceable parts inside.

FEATURES

• Mains powered curtain control module.
• Compatible with standard bidirectional motors.
  3-wire:
  Active wire (Control wire) – used for up/down control
  Earth wire (Power wire)
  Netural wire (Power wire)
  4-wire:
  Active wire (Control wire) – used for up control
  Active wire (Control wire) – used for down control
  Earth wire (Power wire)
  Netural wire (Power wire)
• Single phase 240AC max. or 24VDC max. power.
• Simple 7 wire connection – A, N, Com, Open, Close, S1, S2.
• Install in conjunction with an appropriately rated momentary action mechanisms to S1 and S2.
• Can be paired with KASTA remote switches for either single button operation or two button operation (8x maximum).
• Smart functions via phone/tablet with the app such as schedules, timers, scenes and groups.
• Built in overvoltage and overcurrent protection.
• To prevent a reduction in Bluetooth® signal strength, install away from metal objects.

FUNCTION SETUP
*First calibrate curtain using KASTA app.

S1 CONNECTION

ON/PAUSE	1 CLICK
Open or pause curtain.	
OPEN UNTIL RELEASED	LONG PRESS
Curtain opens until button is released.	

S2 CONNECTION

ON/PAUSE	1 CLICK
Close or pause curtain.	
CLOSE UNTIL RELEASED	LONG PRESS
Curtain closes until button is released.	

S1, S2 CONNECTION or RESET BUTTON

DELAY TO OFF	3 CLICKS*
Curtain will automatically close after set time.	
PAIRING MODE	6 CLICKS
Enter pairing mode for multi-way control. Lights will pulse.	
FACTORY RESET	9 CLICKS
Restores all settings back to factory.	

TECHNICAL SPECIFICATIONS

Supply: 220-240V AC 50Hz

Operating Temp: -20ºc to 40ºc

CONNECTION DIAGRAM

AC MOTOR

DC MOTOR