



# 3 NODE **SMART MODULE SERIES** #SwitchToSmart



# DESCRIPTION

The 3 Node Module is a combination of Relay & Curtain Control. By Just adjusting the dip/toggle switches, one can easily customize its mode of operation to enable you to control:

- EITHER 1, 2 or all 3 of your relay switches (ON/OFF).
- OR your curtain/roller shades.













ZWAVE COMPATABILITY



VOICE CONTROL

## **SPECIFICATIONS**

Model Number	HC-IM-3R-ZW-IN (Z-Wave) HC-IM-3R-WI-IN (Wi-Fi)
Power Requirement	AC 110-240V, 50-60Hz.
Dimensions	49.5x50.5x22 mm
Load Rating	Max 300w for resistive loads, 150w for Capacitive loads, 200w for inductive load
Operating Temperature	32°F - 104°F or 0°C - 40°C
Humidity	0-90%
Wireless Range	50m Outdoor - 20m Indoor
Radio Protocol	Available in both Z-Wave & Wi-Fi variants
Radio Signal Power	lm
Radio Frequency	EU - 868.40/869.40 MHz IN - 865.20 MHz BR/AU - 919.80/ 921.40 MHz US - 908.40/ 916/ 908.49 MHz
The Relay	Three
Curtain Control	One

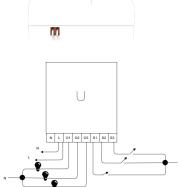
## PRE INSTALLATION MANDATORY CHECKS

- It is always adviced to consult a certified electrician to perform the installation process.
- Ensure the Load capacity & Power requirements of your intended switch matches the technical specifications.
- Ensure you follow all national and local electrical codes for
- TURN OFF the mains to make sure no power is running. You may check the same by using an inductive voltage detector.

# INSTALLATION

# Curtain Mode

## Switch Mode



## CONFIGURATION TO ZWAVE CONTROLLER

- 1. Set the controller into **inclusion** mode (Refer Controller's manual for instruction).
- 2. Press and hold the configuration button for 5 seconds.
- 3. The **LED** starts blinking **BLUE**.
- 4. When the **BLUE** light holds steady, release the button.
- 5. On successful deletion of the device, the controller sends a confirmation message.

# **WARRANTY**

Hogar Provides Limited Warranty of 18 months on every product

# **ENQUIRY**

For Orders/Details, kindly reach out to us at info@hogarcontrols.com



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