



# PRIMA 1 TOUCH DIMMER



Metallic bezel:    
Glass Panel:

## DESCRIPTION

A Prima One Touch Dimmer operates independently or as part of the Hogar Controls home automation system or with any certified Z-Wave home automation system. It allows you to schedule, control and adjust the brightness of Incandescent bulbs and phase-cut dimmable LED lights. The module provides the best-in-class smooth dimming output for LED loads.



HEAT, HUMIDITY AND SHOCK PROOF



SLEEK AND STYLISH DESIGN



RETROFIT IN 2 MINS



CAPACITIVE TOUCH SENSORS



Z-WAVE COMPATIBLE



ENERGY CONSERVATION



MULTIPLE CONTROLS WITH A SINGLE TOUCH



SUPPORTS INTEGRATION WITH VOICE AND APP

## SPECIFICATIONS

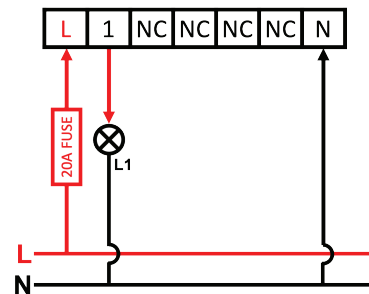
Model number	HTP-1SD-BXX-IN XX denotes color of Bezel and Glass plate
Gang box Size	2 Modular British Standard
Dimensions (L*W*B)	95*95*34.2 mm
Power Rating	110 – 240V AC, 50 Hz
Load Rating	300W Resistive (Incandescent Bulbs) 150W Capacitive (LED Lights)
Weight	150g
Operating Temperature	32 °F to 104 °F or 0 °C to 40 °C
Storage Temperature	-4 °F to 158 °F or -20 °C to 70 °C
Humidity	0- 90%
Wireless Range	50m outdoor - 30m indoor
Radio protocol, Power	Z-Wave Plus, 1mW
Radio Frequency	EU 868.4MHz, IN 865.2MHz BR/AU 921.4MHz, US 908 MHz

## PRE-INSTALLATION MANDATORY CHECKS

- It is always advised 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 installation.
- **TURN OFF** the mains to make sure no power is running.
- Open the existing Wall Switch/Faceplate (if any). You may use a flathead screwdriver to open the switch gently.

## INSTALLATION AND CONFIGURATION

- Open the frame of the Prima Touch panel.
- Refer to the line wiring diagram and connect the wires accordingly as Line In/Hot, Neutral, Load, and Earth Ground wires. Make sure the wires are properly screwed to avoid loose connections.



- Neatly push the wires into the gang box and gently screw the PCB box on the wall. Turn the Main **Power ON**, and the LED lights blink blue.

## CONFIGURATION TO Z-WAVE CONTROLLER

- Keep the device within Z-Wave range of Controller.
- **Adding a switch:** Set Controller in Add/Include mode. Touch and hold the panel button for 5 sec until all LEDs blink in blue color and the app displays "device found".
- **Removing a Switch:** Set the Controller in Remove/Exclude mode. Touch and hold the panel button for 5 seconds until all LEDs blink in blue color and in the app displays "device removed".
- **Factory Reset:** Press Config button continuously 5 times and all LEDs blink in RED color 4 times and then BLUE color 4 times indicating factory reset.
- Once the configuration is done, place the glass panel neatly over the PCB Box and gently push it to lock it over the switch.

## WARRANTY

Hogar provides limited warranty of 18 months on every Prima Touch Panel

## ENQUIRY

For Orders/Details, kindly reach out to us at [info@hogarcontrols.com](mailto:info@hogarcontrols.com) or scan QR code.

