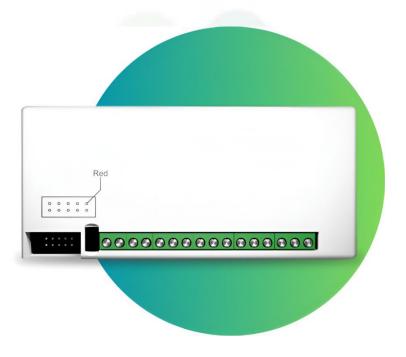


SMART DEVICE

SD.8FDNH



Quick Links —

Product Overview

Product Features

Technical Specification

Installation



Product Description

Product Overview:-

Model Number: SD.8FDNH

Description: A smart automation solution for controlling dimmable lights, fans, normal loads, and heavy-load appliances like AC, geysers, refrigerators, etc. remotely.

Application:

- Geo-location-based control for enhanced convenience.
- Supports mood-based scene control within the application.

Product Features:-

- Humming-free fan with 5 steps control.
- Supports 2-way fan control.
- Supports 3-way touch control.
- Smooth 0% 100% brightness control.
- Execute preset schedules without requiring an internet connection.
- Anti-shock switching ensure secure and reliable operation.
- Compatible with both traditional and capacitive switches.
- OTA updates available upon request.
- Customizable timer for automated load control.

Product Benefits:-

- Quick and hassle-free installation.
- Remotely monitor and control loads using a smartphone or web application.



Technical Details

Technical Specification:-

1 Humanina Fran Fan
1 - Humming-Free Fan
3 - Dimmable Load
3 - Normal Load
1 - Heavy Load
100VAC - 240VAC
50-60 Hz
1 (Max. 100 watt)
up to 3 LEDs (Max. 100 watt)
up to 3 LEDs (Max. 1500 watt)
Up to 4 LEDs (Max. 2500 watt)
6M
White
ABS
130mm x 60mm x 25mm
200 g
0°C - 65°C non condense
No
No
5 years

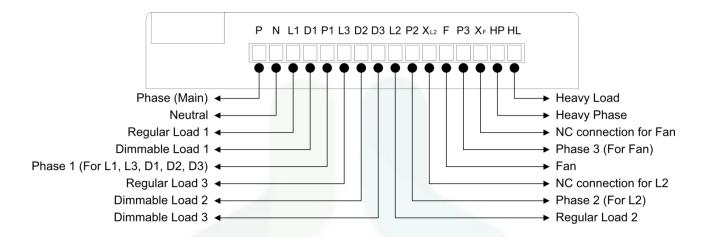
Network and Connectivity Specification:

Communication Protocol	WIFI 2.4 GHz 802.11 b/g/n
Minimum WIFI Signal strength	50%
Minimum Internet speed	512kbps
Data Consumption	< 3MB/month
Integration Support	Compatible with Alexa, Google Home
Mode of operation	Physical, Voice, Mobile App



Installation

Wiring Diagram:-



Safety Information:-

- DO NOT install with power applied to the device.
- DO NOT expose the device to moisture.
- Verify input voltage compatibility with the device.
- Secure and label wiring for easy maintenance.