

# **SMART DEVICE**

**SD.2XXNX** 



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### **Product Description**

#### **Product Overview:-**

**Model Number**: SD.2XXNX

**Description**: Controls lighting, set-top boxes, TVs, and other standard loads.

### **Application:**

Geo-location-based control for enhanced convenience.

• Supports mood-based scene control within the application.

#### **Product Features:-**

- Execute preset schedules without requiring an internet connection.
- Anti-shock switching ensure secure and reliable operation.
- Compatible with both traditional and capacitive switches.
- Supports 3-way touch control.
- OTA updates available upon request.
- Customizable timer for automated load control.

#### **Product Benefits:-**

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



## **Technical Details**

## **Technical Specification:-**

Combination	0 - Humming free fan 0 - Dimmable Load 2 - Normal Load 0 - Heavy Load
Operating Input Voltage	100VAC - 240VAC
Supported Frequency	50-60 Hz
Max. load (per normal load point)	up to 3 LEDs (Max. 1500 watt)
Module size (Product size)	2M
Color	White
Material	ABS
Dimensions	55mm x 24mm x 49mm
Weight	97g
Operating Temperature	0°C - 65°C non condense
Water resistance	No
Shock Proof	No
Warranty	5 years

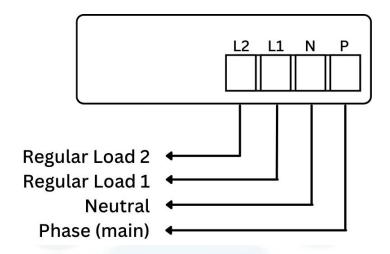
# **Network and Connectivity Specification:**

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.