

www.oobsmarthome.com

**O O B**<sup>®</sup>  
SMARTHOME  
Touch The Future TODAY



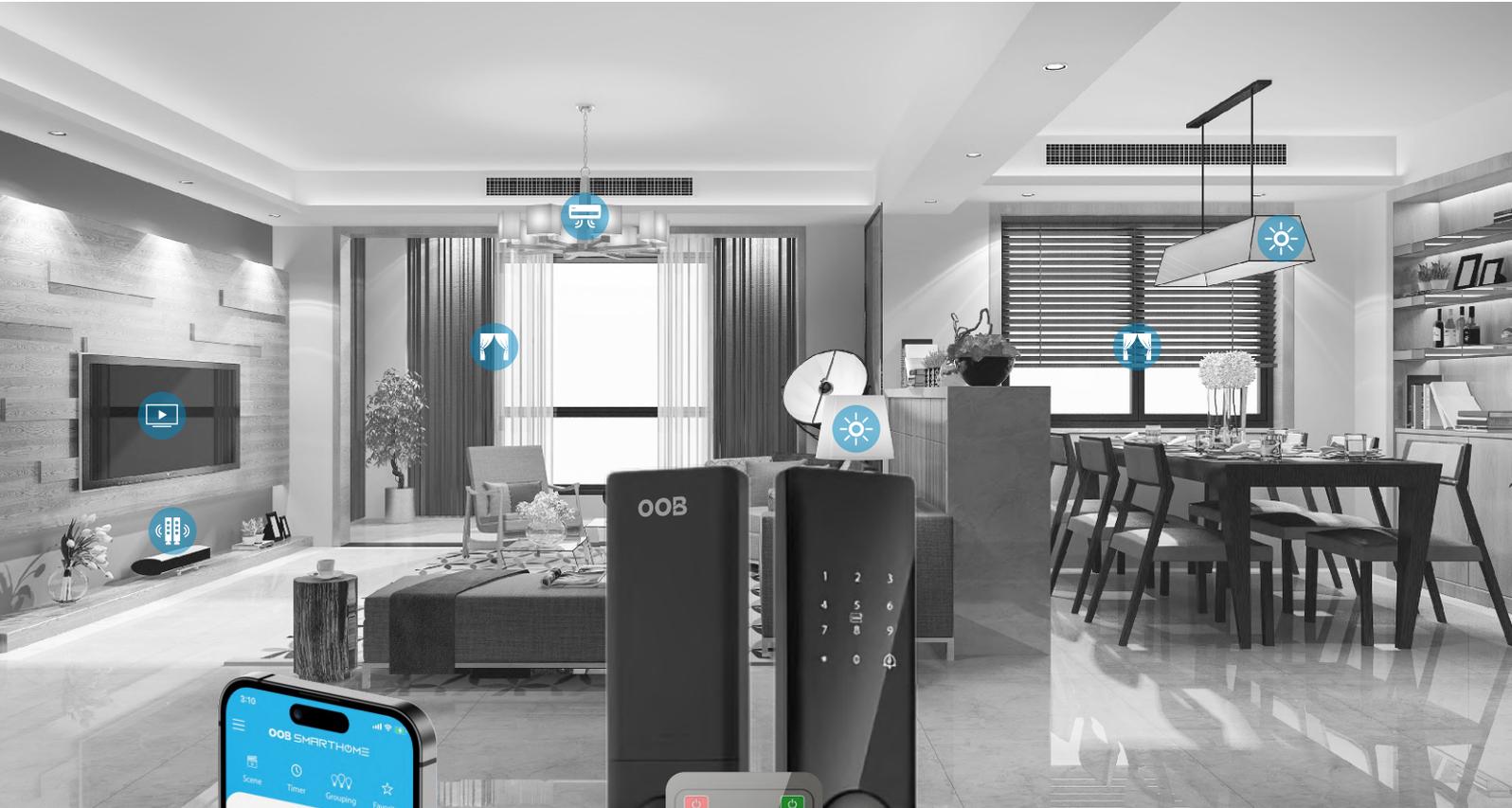
TOUCH THE  
**FUTURE**  
TODAY

Transform Your Home into a Smart Home For  
Safety, Convenience and Cost-Efficiency

COMPATIBLE WITH



**OOB**<sup>®</sup>  
SMARTHOME  
Touch The Future TODAY



Smart Solutions  
for  
**Smart Lifestyle**

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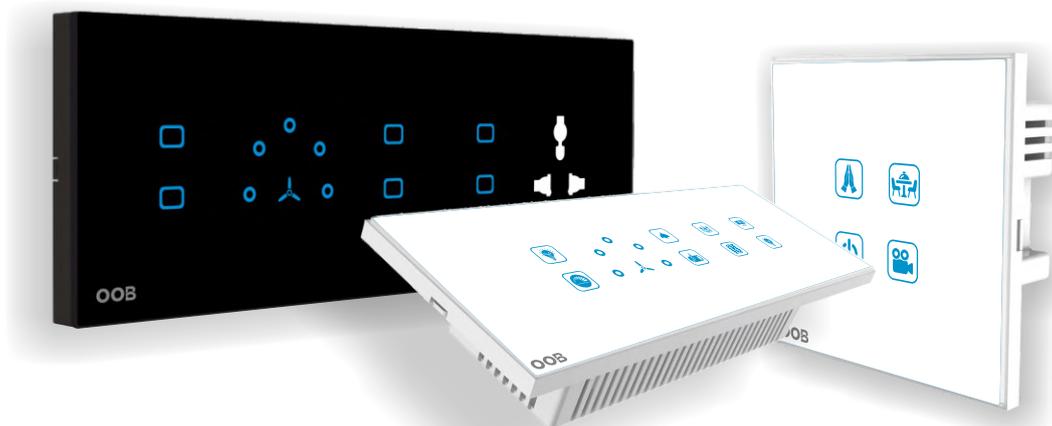


## About Us

Founded in **2015**, **OOB Smarthome India Pvt. Ltd.** is a leading innovator in high-quality home automation solutions, dedicated to enhancing modern living through advanced technology and seamless integration. Specializing in the design and manufacture of premium touch switches and a range of other smart home products, we blend functionality with cutting-edge aesthetics, enabling homeowners to experience the convenience and elegance of automation at their fingertips.

With a focus on quality, reliability, and customer satisfaction, we have rapidly established a strong presence in the Indian market. Our team is passionate about creating user-friendly, durable, and intuitive smart home solutions that are tailored to fit the unique needs of every home. At OOB Smarthome, we are committed to transforming the way people interact with their living spaces, making homes smarter, safer, and more efficient.

Welcome to OOB Smarthome, where innovation meets lifestyle.





## Make In India

O O B Smarthome stands strong as flagbearers of the Make in India initiative. Taking this magnanimous initiative forward, we have indigenously developed High-End technologies with the bright minds of our country working on them, and constantly fine-tuning them for creating the smartest masterpieces for the luxury living experience.

## Key Values



Customer Centric  
Approach



Quality



Innovation



Sustainability



Trust

## What Makes Us Different



Manufacturing  
Unit



Reliable Support  
and Service



Customization  
Options



Wide Range  
of Products



10 Year  
Warranty



## WHAT YOU CAN CONTROL



LIGHT



FAN



CURTAIN



BELL



TV



AC

## HOW YOU CAN CONTROL

Touch



App

Voice



Remote

Smart  
 Watch



# MATERIALS RANGE

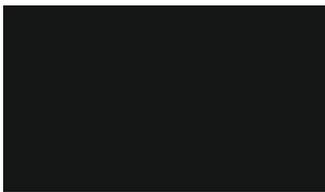


The Pearl & Sapphire Series offers a premium range of materials featuring matte and glossy finishes across various styles, including wood, marble, and other textures. These finishes bring a sophisticated, modern look to interiors, blending natural aesthetics with high-quality design for both subtle and bold decor choices. Perfect for creating timeless and elegant spaces, the Pearl & Sapphire Series suits contemporary and classic settings alike.

**GLOSSY**



**MATT**



**VENEER**



**WOODEN**



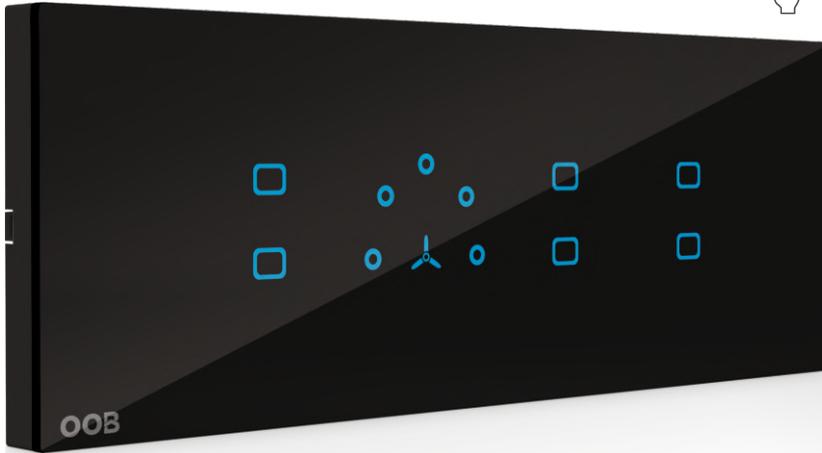
**MARBLE**



# SAPPHIRE

Wi-Fi Touch Series

CONTROL VIA



SA8M6TF

-/D | SA | 8M | 6T | F | P | G/MA | W/B | -/I

Dimmer	Series	Module	No. of	Fan	Plug	Finish	Color	Plug Type
Name	Size	Touch	Type	Option	(Normal / Inbuilt)			

SA8M6TFPMAB - Sapphire series 8 modular with 6 points on/off & 1 fan in black color Matte finish with normal plug

SA8M6TFPGBI - Sapphire series 8 modular with 6 points on/off & 1 fan in black color Glossy finish with Inbuilt plug

DSA8M6TFPMABI - Sapphire series 8 modular with 2 Dimming Point + 4 points on/off & 1 fan in black color Matt finish with Inbuilt plug

**Panel Color**



White      Black Default

**Finish Type**



Glossy      Matte Default

**Code : SA2M2T | Size : 2M**



Controls : Wi-Fi 2 Touch Switches,  
Dimension : 92x92mm

**Code : SA4M2TP | Size : 4M**



Controls : Wi-Fi 2 Touch Switches,  
1 Plug Socket load 6A,  
Dimension : 157x92mm

**Code : SA4M4T | Size : 4M**



Controls : Wi-Fi 4 Touch Switches,  
Dimension : 157x92mm

**Code : SA6M4TP | Size : 6M**  
**BEST SELLER**



Controls : Wi-Fi 4 Touch Switches,  
1 Plug Socket load 6A,  
Dimension : 238x92mm

**Code : SA6M4TF | Size : 6M**  
**BEST SELLER**



Controls : Wi-Fi 4 Touch Switches,  
1 Fan Regulator 5 Steps,  
Dimension : 238x92mm

**Code : SA6M6T | Size : 6M**



Controls : Wi-Fi 6 Touch Switches,  
Dimension : 238x92mm

**Note :**

- 1 - For any Sapphire model we can configure 2 points as a "Wired 2 - Way" (For Light module 2 Light & for Fan module 1 Light & 1 Fan)
- 2 - For any Sapphire model we can configure 2 points on "Invertor Supply" (For Light module 2 Light & for Fan module 1 Light & 1 Fan)

Code : SA6M6TP | Size : 6M



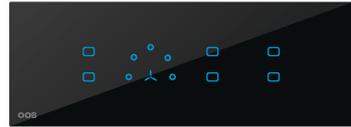
Controls : Wi-Fi 6 Touch Switches,  
1 Plug Socket 6A,  
Dimension : 238x92 mm

Code : SA6M2T2P | Size : 6M



Controls : Wi-Fi 2 Touch Switches,  
2 Plug Socket 6A,  
Dimension : 238x92 mm

Code : SA8M6TF | Size : 8M



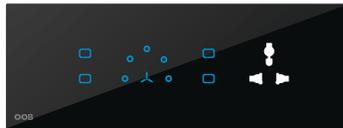
Controls : Wi-Fi 6 Touch Switches,  
1 Fan Regulator 5-Steps,  
Dimension : 253x92 mm

Code : SA8M6TFP | Size : 8M  
**BEST SELLER**



Controls : Wi-Fi 6 Touches Switches,  
1 Fan Regulator 5-Steps,  
1 Plug Socket 6A,  
Dimension : 253x92 mm

Code : SA8M4TFP | Size : 8M  
**BEST SELLER**



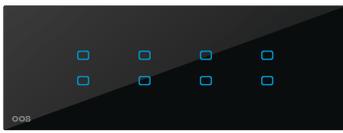
Controls : Wi-Fi 4 Touch Switches,  
1 Fan Regulator 5-Steps,  
1 Plug Socket 6A,  
Dimension : 253x92 mm

Code : SA8M6TP | Size : 8M  
**BEST SELLER**



Controls : Wi-Fi 6 Touch Switches,  
1 Plug Socket 6A,  
Dimension : 253x92 mm

Code : SA8M8T | Size : 8M



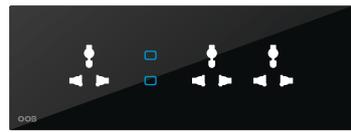
Controls : Wi-Fi 8 Touch Switches,  
Dimension : 253x92 mm

Code : SA8M8TP | Size : 8M  
**BEST SELLER**



Controls : Wi-Fi 8 Touch Switches,  
1 Plug Socket 6A,  
Dimension : 253x92 mm

Code : SA8M2T3P | Size : 8M



Controls : Wi-Fi 2 Touch Switches,  
3 Plug Socket 6A,  
Dimension : 253x92 mm

## Dimmable Model (Phase Cut Dimmer)

Code : DSA6M6T | Size : 6M



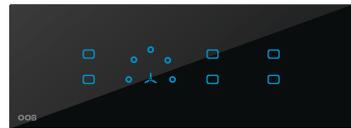
Controls : Wi-Fi 2 Touch Switches (Dimmable),  
4 Touch Switches (Non Dimmable),  
Dimension : 238x92 mm

Code : DSA6M4TF | Size : 6M



Controls : Wi-Fi 2 Touch Switches (Dimmable),  
2 Touch Switches (Non Dimmable),  
1 Fan Regulator 5-Steps,  
Dimension : 238x92 mm

Code : DSA8M6TF | Size : 8M



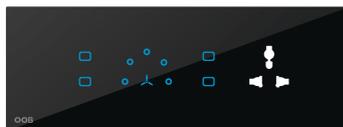
Controls : Wi-Fi 2 Touch Switches (Dimmable),  
4 Touch Switches (Non Dimmable),  
1 Fan Regulator 5-Steps,  
Dimension : 253x92 mm

Code : DSA8M6TFP | Size : 8M



Controls : Wi-Fi 2 Touch Switches (Dimmable),  
4 Touch Switches (Non Dimmable),  
1 Plug Socket 6A,  
Dimension : 253x92 mm

Code : DSA8M4TFP | Size : 8M  
**BEST SELLER**



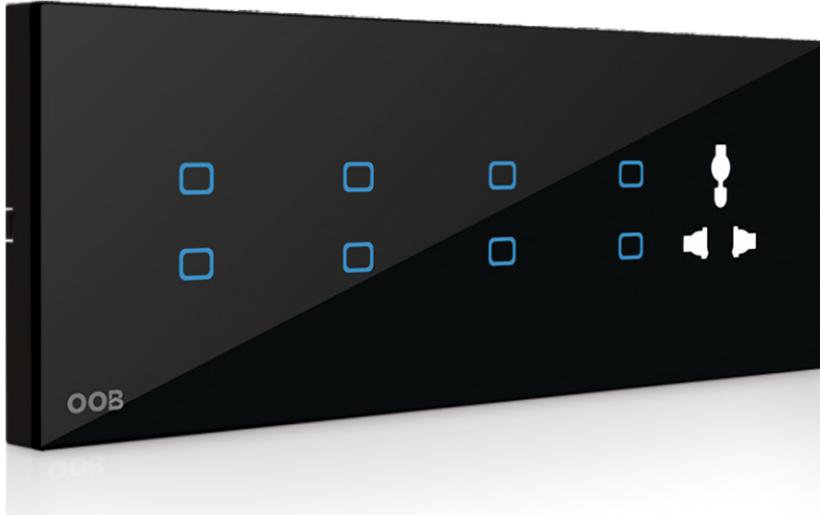
Controls : Wi-Fi 2 Touch Switches (Dimmable),  
2 Touch Switches (Non Dimmable),  
1 Fan Regulator 5-Steps,  
1 Plug Socket 6A,  
Dimension : 253x92 mm

Note :

1 - We recommended 2 Dimmable Lights/Point For Dimmable (In dimmable module 2-way function not available.)

# PEARL

Remote Touch Series



PO8M8TP

**PO | 8M | 8T | F | P | G/MA | W/B | -/I**

Series Name	Module Size	No. of Touch	Fan	Plug	Finish Type	Color Option	Plug Type
PO8M6TFPMAB	8M	6	F	P	G/MA	W/B	-/I
PO8M6TFPGBI	8M	6	F	P	G	W/B	-/I

PO8M6TFPMAB - Pearl series 8 modular with 6 points on/off & 1 fan in black color Matte finish with normal plug

PO8M6TFPGBI - Pearl series 8 modular with 6 points on/off & 1 fan in black color Glossy finish with Inbuilt plug

CONTROL VIA



Panel Color



White Black Default

Finish Type



Glossy Matte Default

Code : PO2M2T | Size : 2M

**BEST SELLER**



Controls : 2 Touch Switches  
Dimension : 92x92 mm

Code : PO4M2TP | Size : 4M



Controls : 2 Touch Switches,  
1 Plug Socket load 6A  
Dimension : 157x92 mm

Code : PO4M4T | Size : 4M



Controls : 4 Touch Switches  
Dimension : 157x92 mm

Code : PO6M4TP | Size : 6M



Controls : 4 Touch Switches,  
1 Plug Socket load 6A  
Dimension : 238x92 mm

Code : PO6M6T | Size : 6M



Controls : 6 Touch Switches  
Dimension : 238x92 mm

Code : PO6M2T2P | Size : 6M

**BEST SELLER**



Controls : 2 Touch Switches,  
2 Plug Socket load 6A  
Dimension : 238x92 mm

Note :

1 - For any Pearl model we can configure 2 points as a "Wired 2 - Way" (For Light module 2 Light & for Fan module 1 Light & 1 Fan)

2 - For any Pearl model we can configure 2 points on "Invertor Supply" (For Light module 2 Light & for Fan module 1 Light & 1 Fan)

Code : PO6M4TF | Size : 6M



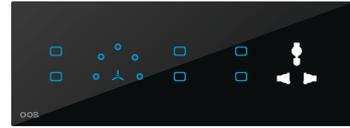
Controls : 4 Touch Switches,  
1 Fan Regulator 5 Steps,  
Dimension : 238x92 mm

Code : PO6M6TP | Size : 6M



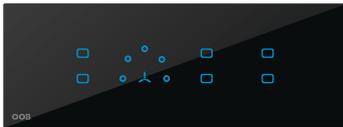
Controls : 6 Touch Switches,  
1 Plug Socket load 6A,  
Dimension : 238x92 mm

Code : PO8M6TFP | Size : 8M



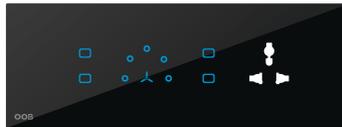
Controls : 6 Touch Switches,  
1 Fan Regulator 5 Steps,  
1 Plug Socket load 6A  
Dimension : 253x92 mm

Code : PO8M6TF | Size : 8M



Controls : 6 Touch Switches,  
1 Fan Regulator 5 Steps,  
Dimension : 253x92 mm

Code : PO8M4TFP | Size : 8M



Controls : 4 Touch Switches,  
1 Fan Regulator 5 Steps,  
1 Plug Socket load 6A,  
Dimension : 253x92 mm

Code : PO8M6TP | Size : 8M



Controls : 6 Touch Switches,  
1 Plug Socket load 6A,  
Dimension : 253x92 mm

Code : PO8M2T3P | Size : 8M

**BEST SELLER**



Controls : 2 Touch Switches,  
3 PLug Socket load 6A,  
Dimension : 253x92 mm

Code : PO8M8T | Size : 8M

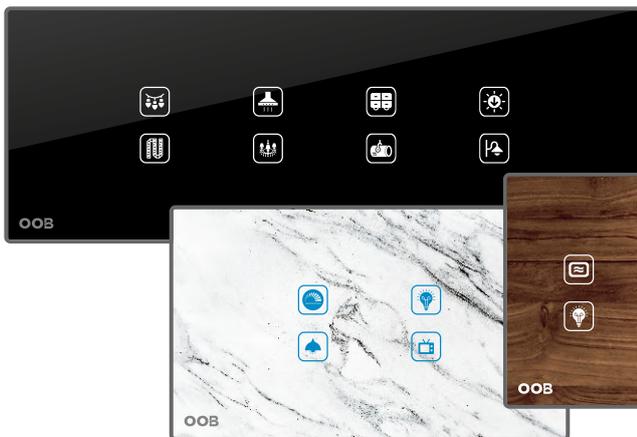


Controls : 8 Touch Switches,  
Dimension : 253x92 mm

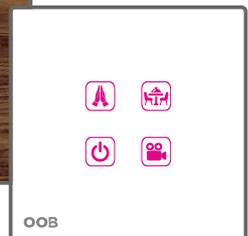
Code : PO8M8TP | Size : 8M



Controls : 8 Touch Switches,  
1 Plug Socket load 6A,  
Dimension : 253x92 mm



**Distinct by Theme**  
Crafting Excellence, One Theme at a Time



Note :

- 1 - For any Pearl model we can configure 2 points as a "Wired 2 - Way" (For Light module 2 Light & for Fan module 1 Light & 1 Fan)
- 2 - For any Pearl model we can configure 2 points on "Invertor Supply" (For Light module 2 Light & for Fan module 1 Light & 1 Fan)

# JADE

Modular Touch Series

CONTROL VIA



## JA4TF

**Panel Color**



White      Black Default

**Finish Type**



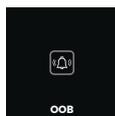
Glossy      Matte Default

Code : JA16A | Size : 2M



Controls : 1 Heavy Point On/Off (16A),  
Dimension : 45x45 mm

Code : JADB | Size : 2M



Controls : 1 Door Bell Point On/Off,  
Dimension : 45x45 mm

Code : JAC | Size : 2M



Controls : Curtain Open/Close/Stop,  
Dimension : 45x45 mm

Code : JA2T | Size : 2M



Controls : 2 Point On/Off,  
Dimension : 45x45 mm

Code : JA2TF | Size : 4M



Controls : 2 Point On/Off,  
1 Fan Regulator, 1 Master Switch,  
Dimension : 90x45 mm

Code : JA5T | Size : 4M



Controls : 5 Point On/Off,  
1 Master Switch,  
Dimension : 90x45 mm

Note:

- 1 - Compatible with Legrand Arteor Plates.
- 2 - Price does not include the cost of accessories like plates and sockets.

Code : JA4TF | Size : 6M



Controls : 4 Point On/Off,  
1 Fan Regulator, 1 Master Switch,  
Dimension : 135x45 mm

Code : JA7T | Size : 6M



Controls : 7 Point On/Off,  
1 Master Switch,  
Dimension : 135x45 mm

Code : JA6TF | Size : 8M



Controls : 6 Point On/Off,  
1 Fan Regulator, 1 Master Switch,  
Dimension : 180x45 mm

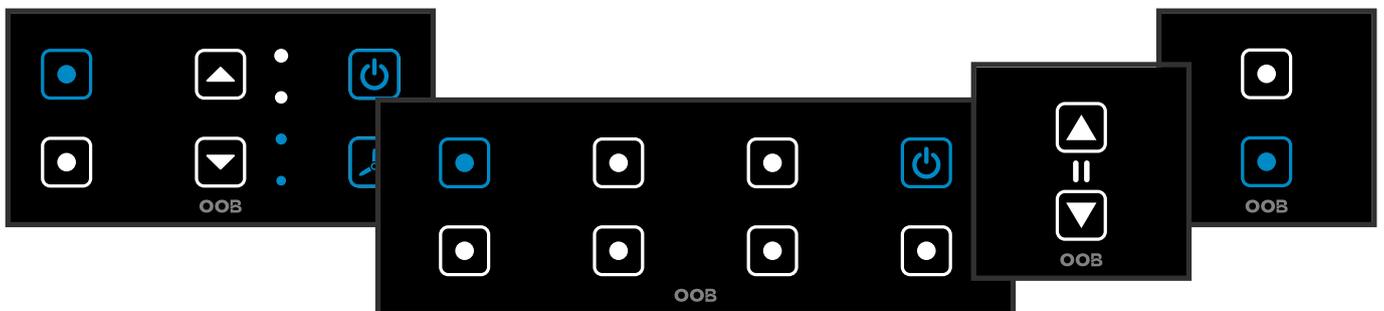
Code : JA9T | Size : 8M



Controls : 9 Point On/Off, 1 Master Switch,  
Dimension : 180x45 mm



## Make Your Wall **Stylish** With **JADE** Series



Note:

- 1 - Compatible with Legrand Arteor Plates.
- 2 - Price does not include the cost of accessories like plates and sockets.

# CORAL

Tradition Switch Automation



## CA2S (Non Dimmable)



Controls : 2 Normal Load  
Dimension : 96x41x25 mm

## CA4S (Non Dimmable)



Controls : 4 Normal Load  
Dimension : 115x41x25 mm

## CA6S (Non Dimmable)



Controls : 6 Normal Load  
Dimension : 135x41x25 mm

## CA8S (Non Dimmable)



Controls : 8 Normal Load  
Dimension : 165x41x25 mm

## CA4SF (Non Dimmable)



Controls : 4 Normal Load  
1 Fan on/off and Regulator  
Dimension : 140x46x30 mm

## CA6SF (Non Dimmable)



Controls : 6 Normal Load  
1 Fan on/off and Regulator  
Dimension : 150x46x30 mm

## CA2SD (Dimmable)



Controls : 2 Dimmable  
Dimension : 96x41x25 mm

## CA4SD (Dimmable)



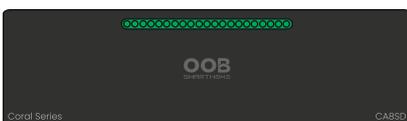
Controls : 2 Normal Load  
2 Dimmable Point  
Dimension : 115x41x25 mm

## CA6SD (Dimmable)



Controls : 4 Normal Load  
2 Dimmable Point  
Dimension : 135x41x25 mm

## CA8SD (Dimmable)



Controls : 6 Normal Load  
2 Dimmable Point  
Dimension : 165x41x25 mm

### CONTROL VIA



Note :

- 1 - \*For 16A HLM Required More space Or Such Model didn't Support HLM
- 2 -For Heavy Load like AC & Geyser 16A Of HLM need to be Integrated Separately

# SMART DOOR LOCK

Home Security

**Code : OOBDSL1**

**BEST SELLER**



- Fingerprint
- RFID Card
- Pin Number/Passcode
- Mechanical Key
- Mobile App\* (Wi-Fi Chip Extra Required)
- 3rd Party VDP Integration (Tx-Rx Chip Extra Required)
- \*Smartlife Mobile Application
- Dimension : 360x70x70 mm

**Code : OOBDSL2**

**BEST SELLER**



- Fingerprint
- RFID Card
- Pin Number/Passcode
- Mechanical Key
- Mobile App\* (Wi-Fi Chip Extra Required)
- 3rd Party VDP Integration (Tx-Rx Chip Extra Required)
- \*Smartlife Mobile Application
- Dimension : 360x70x70 mm

**Code : OOBDSL3**



- Fingerprint
- RFID Card
- Pin Number/Passcode
- Mechanical Key
- Mobile App\* (Inbuilt Wi-Fi)
- \*Smartlife Mobile Application
- Dimension : 440x75x75 mm

**Code : OOBDSL4**



- Face Recognition
- Fingerprint
- RFID Card
- Pin Number/Passcode
- Mechanical Key
- Mobile App\* (Inbuilt Wi-Fi)
- Doorlock with Camera & screen with Video Doorbell with 2 way talk App Support
- \* Smartlife Mobile Application
- Dimension : 437x75x75 mm

**Code : OOBDSL5**



- Face Recognition
- Fingerprint
- RFID Card
- Pin Number/Passcode
- Mechanical Key
- Mobile App\* (Inbuilt Wi-Fi)
- Doorlock with Camera & screen with Active Doorbell with 2 way talk App Support
- Anytime Mobile App Unlock
- 3rd Party VDP Integration (Optional)
- \* Smartlife Mobile Application
- Auto Lock with Main Latch
- Dimension : 420x75x75 mm

**Code : OOBDLG1**



- Wi-Fi Series G1
- Smart Biometric
- Glass Door Lock With App Support
- Password
- Fingerprint
- Mechanical key
- Wireless Remote
- Dimension : 185x35x70 mm

# VIDEO DOOR PHONE

Home Security

Code : OOBVDPS1



- HD Camera Resolution
- Mobile App
- Battery Backup upto 6 Months (2200mah Battery)
- PIR Sensor, Night Vision, & Waterproof
- Real Time Notification Alerts, Two Way Talk
- Sd card & Cloud Storage Support
- Wide Angle of 160 degrees
- Tuya/ Smart Life Mobile Application
- Door Lock Integration Option Not Available
- Dimension : 46x25x73 mm

Code : OOBVDPS2

**BEST SELLER**



- Full HD 1080p Camera Resolution
- Mobile App
- Battery Backup upto 6 Months (2200mah Battery)
- PIR Sensor, Night Vision, & Waterproof
- Real Time Notification Alerts, Two Way Talk
- Sd card & Cloud Storage Support
- Wide Angle of 160 degrees
- Tuya/ Smart Life Mobile Application
- Door Lock Integration Option Not Available
- Dimension : 61x41x135 mm

# HOSPITALITY SOLUTIONS



**Code : HTMDND | Size : 2M**



Controls : DND(Do Not Disturb)+  
 Service MMR (Make My Room)  
 (Internal)  
 Dimension : 92x92 mm

**Code : HT2MDB | Size : 2M**



Controls : Door Bell +  
 DND(Do Not Disturb)+  
 Service MMR (Make My Room)  
 (External )  
 Dimension : 92x92 mm

**Code : HT8M4TAC | Size : 8M**



Controls : AC Temperature Control +  
 Service + DND + Light  
 Dimension : 253x92 mm

**Code : HT8M7TM | Size : 8M**



Controls : Lighting Control +  
 Master On/Off  
 Dimension : 253x92 mm

**Code : OOBKCHAC | Size : 2M**



Controls : Any Card Holder

**Code : OOBKCHRF | Size : 2M**



Controls : RFID Card Holder



ALL IN ONE SMART REMOTE CONTROL



# IR BLASTER

IR Blaster Remote

CONTROL VIA



## IR BLASTER

### TECHNICAL SPECIFICATION



Operating Voltage	5Vdc, 1A
Technology	Wi-Fi 2.4Ghz, 802.11b/g/n
IR Frequency	38Khz
IR Range	Upto 7 Meter (Line of Sight )
Dimensions (MM)	80(L) x 80(W) x 30(H)
Material	Polycarbonate (ABS)
Compatible Appliances	TV, AC, Set Top Box, Projector, Fan, AV System
Color	Black
Operation Temperature	-10° C to 50° C
Relative Humidity	5 to 95%
Voice Assistance	Alexa, Google Home

Note :

1 - OOBMINIHUB can learn 75% of market IR remote

2 - OOBMINIHUB can control 1 AC, 1 Set top box, 1 Projector, 1 Fan, 1 Music system



## CURTAIN CONTROLLER

Optimize your space and ambiance by controlling natural light and room temperature, with our automated curtain and blinds controller, from our app and voice command. It supports all the motors which use AC phase switching for open and close operations. The curtain controller can support up to 6A of AC motor load.



Openable  
Curtain



Roman  
Curtain



Roller  
Curtain

Code : OOBCCC



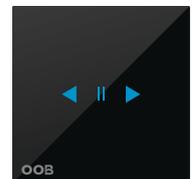
Retrofit Curtain Controller  
 Dimension : 96x41x25 mm

Code : OOBSCC

**BEST SELLER**



Roller Curtain  
 Dimension : 92x92 mm



Openable Curtain  
 Dimension : 92x92 mm

CONTROL VIA



# MOTION SENSOR

Code : OOBMO10A



## Area of application

Microwave Motion Sensors can be used for a wide variety of applications at residential as well as commercial locations like

- Bathroom & Toilets
- Corporate offices and malls
- Bus stations, Railway stations
- Hotels and Hospitals
- Parking areas
- Lobby and Passages
- Entry Area
- Store rooms
- Lifts



No rewiring



Automatically on & off feature



Detection Distance of sensor



Lux is a unit to measure the intensity of light hitting a surface, typically a wall or floor in a lighting design



Time delay determines for how long the output of the sensor will remain high after motion selection



save energy automatically by turning lights on/off

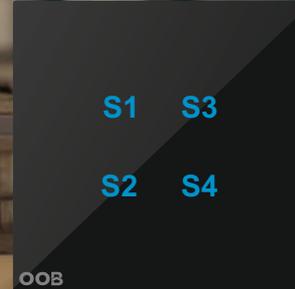
## TECHNICAL SPECIFICATIONS

- Product type : Microwave Motion Sensor
- Operating voltage : 220-240V~ 50/60Hz
- Detection range : Max. 5-10 m in diameter, adjustable
- Time setting : 10 s ~ 11 min.
- Light control : 2~50 LUX, disable
- Working temperature : -35~70°C
- Dimension : 42x68x25 mm



# THE SCENE PANEL

Code : SD2M4T



## how you can operate scene?

Imagine stepping into your home, where the OOB SmartHome touch panel greets you with intuitive controls and personalized scenes. With just a tap, you can activate the "Relax" scene, dimming the lights, adjusting the temperature, and even playing your favourite background music. Need to make changes on the go? Open the OOB SmartHome mobile app to monitor and adjust every setting from anywhere.

### APP

Mobile App will execute Scene



### TOUCH

Simply touch the scene switch



Dimension : 92x92 mm



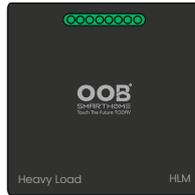
# ACCESSORIES

**Code : OOBGAC**



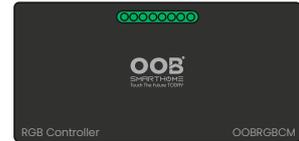
- OOB Gate Controller lets you control your motorized main gate. The controller is connected in parallel to the existing wired remote controller of the gate.
- Dimension : 96x41x25 mm

**Code : HLM**



- Addon Module for 16A Switching Like Gyser, AC, Oven etc.
- Dimension : 30x25x25 mm

**Code : OOBRGBCM**



- OOB RGB Controller control LED Strip & LED Light
- Dimension : 96x41x25 mm

**Code : OOBDLRxTx**



- For VDP - RF Chip Tx Rx Pair Rx-Tx Chip Solution For Vdp Integration Doorlocks

**Code : OOBRFIDV1**



- Smart IC Based RFID Card Replacement For Smart Doorlocks

**Code : OOBDLSTD**



- Wooden doorlock Stand for Demo

**Code : OOBREMOTE**



- Infrared IR Wireless Remote Control

**Code : OOBDLWF**



- For Application - WI-FI Chip (smartlife App)
- For Door Lock S1 & S2

**Code : WiFi**



- WiFi Chip
- For Jade & Pearl

Note :

1- \*Installation charges not included

# 10 YEAR WARRANTY



## Terms & Conditions of Warranty

By purchasing any product of OOB SMARTHOME INDIA PVT. LTD., you agree to the terms and conditions of warranty of that product as mentioned below:

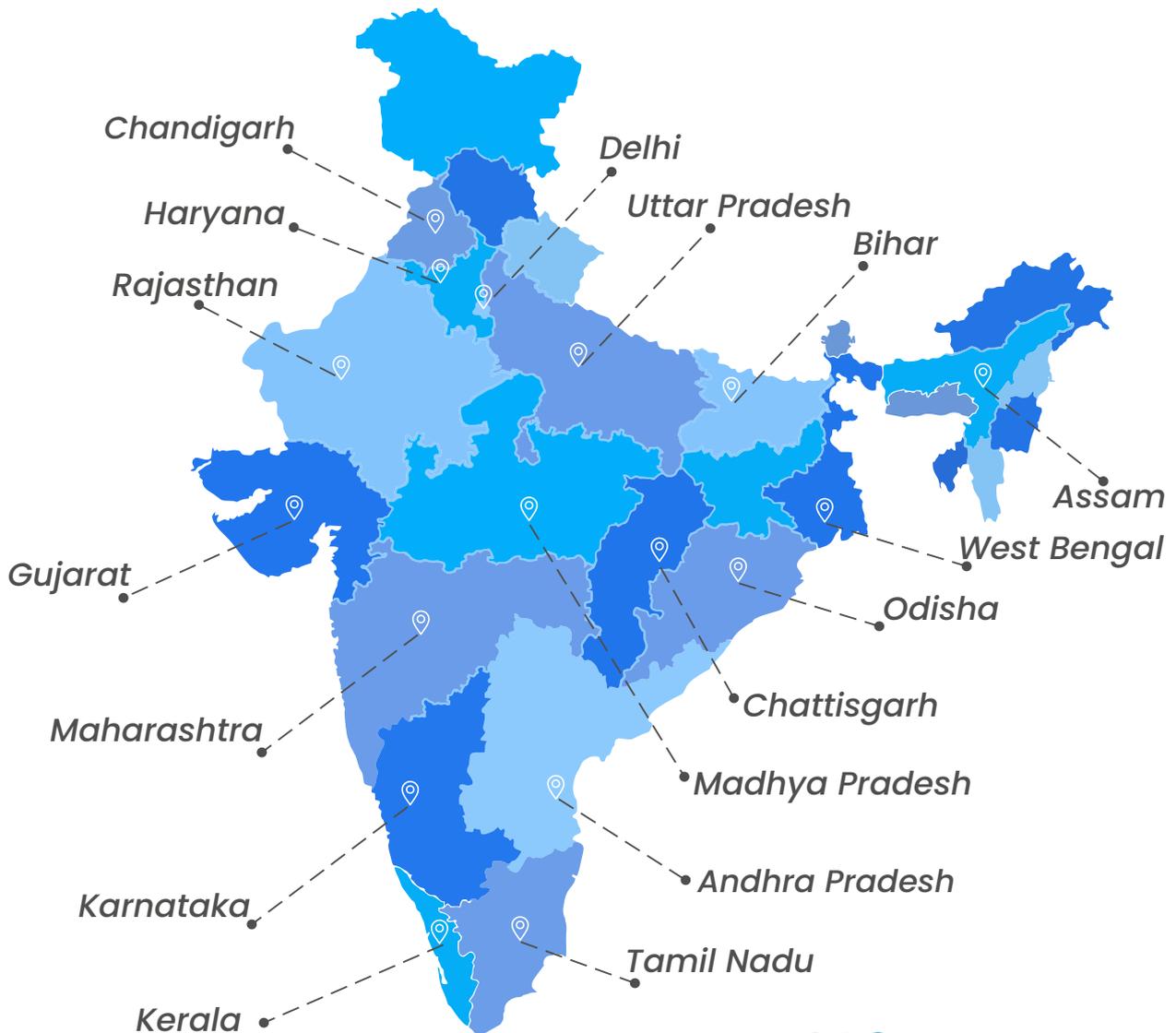
We, OOB SMARTHOME INDIA PVT. LTD., herein referred to as a "Company", provide warranty after installation to end users as per annexure available on our website [www.oobsmarthome.com](http://www.oobsmarthome.com). The warranty assures that the company will repair/replace the product or part of the product on manufacturing defects within the warranty period. Any service or visit after the warranty period may be a chargeable service/visit. Any service/visit within a warranty period will be chargeable if there are found any issues other than manufacturing defects.

To avail installation by company personnel, charges will be applicable as per product

1. The applicable warranty period commences from the date of purchase or 6 months additional from the date of manufacturing, for each relevant Product (hereinafter defined) under the categories of Normal Household Use Only and Commercial Use Only. During the said applicable warranty period, OOB SMARTHOME INDIA PVT. LTD. (hereinafter referred to as "We", "Us" or "Our") will furnish without charge labour, transport, and/or replacement parts (or pay for same) necessary to repair or replace the Product specified under the warranty card ("Product") due to defects in the material or manufacturing faults subject to the terms and conditions hereunder.
2. If a substantial defect in material or workmanship arises with your OOB SMARTHOME INDIA PVT.LTD. Product, and a valid warranty claim is received by Company within the Warranty Period, you will be entitled to a Repair or Replacement of the product purchased or a similar product (based on availability).
3. This Limited Warranty is non-transferable and covers only the original end purchaser of the applicable OOB SMARTHOME INDIA PVT. LTD. Product. Proof of purchase in the form of the original purchase receipt/invoice or packaging slip is required for warranty validation and service.
4. Warranty claims must be made directly to OOB SMARTHOME INDIA PVT. LTD. Company reserves the right to inspect the product and determine whether it is defective in materials or workmanship. If we find that the product is defective, we shall at no charge to you repair or replace the product at our discretion, and return the product to you.

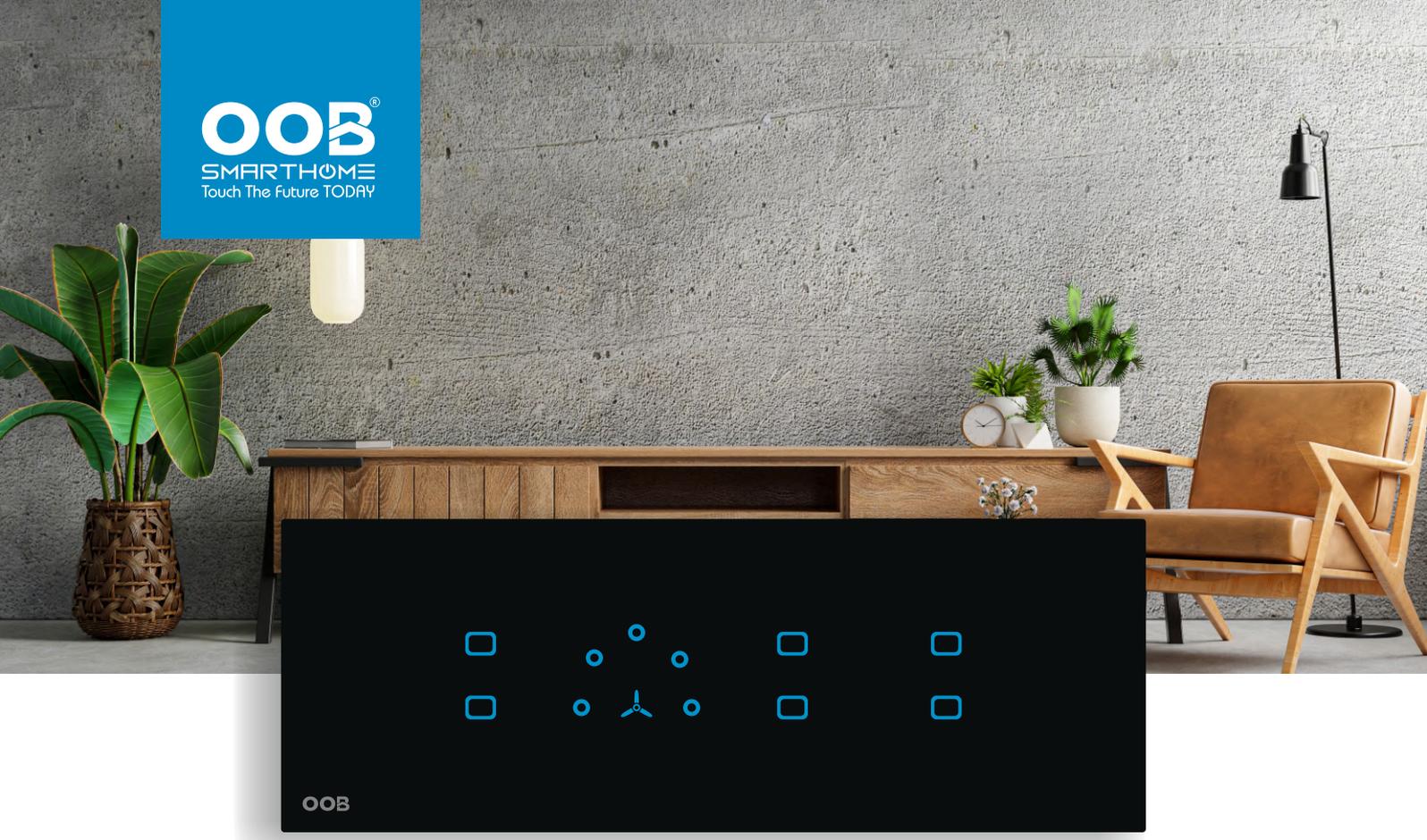


## Our Presence : Customer Network



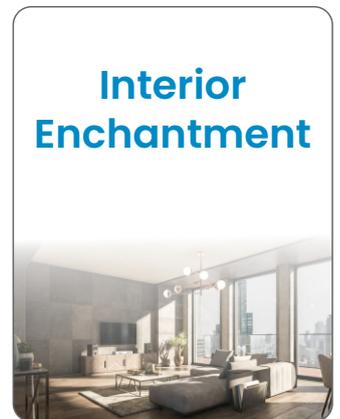
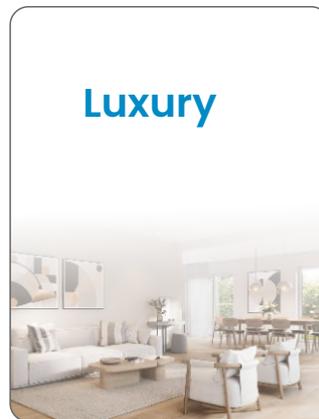
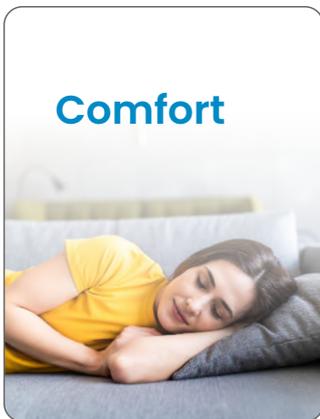
**2037+** Customers

**10,000+** Devices



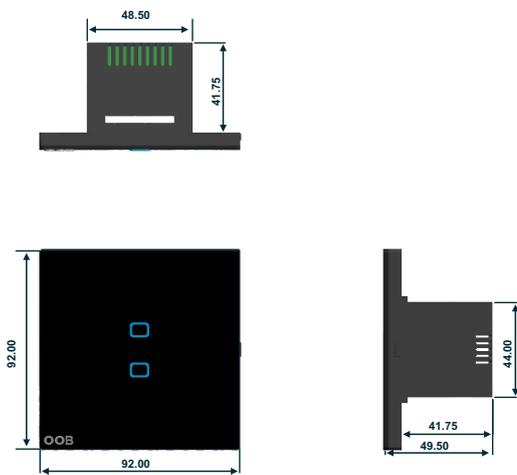
## WHY CHOOSE US?

Choose OOB SmartHome for its user-friendly setup, seamless device integration, and strong security features. Enjoy a customizable ecosystem with energy-saving options and reliable customer support. OOB also offers regular updates, voice assistant compatibility, and remote app control for a smarter, more efficient home experience.

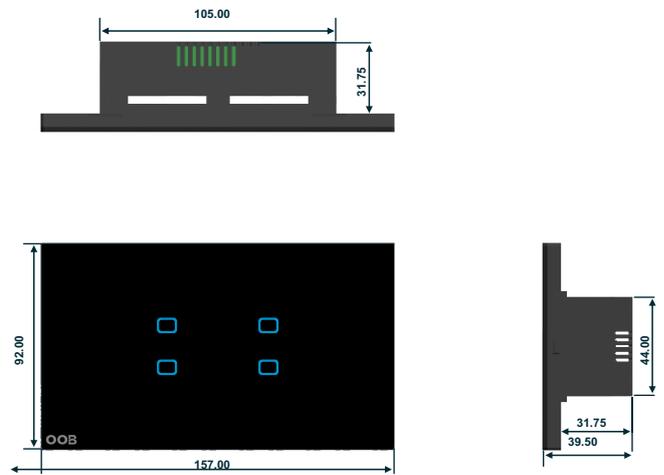


## Product Dimensions

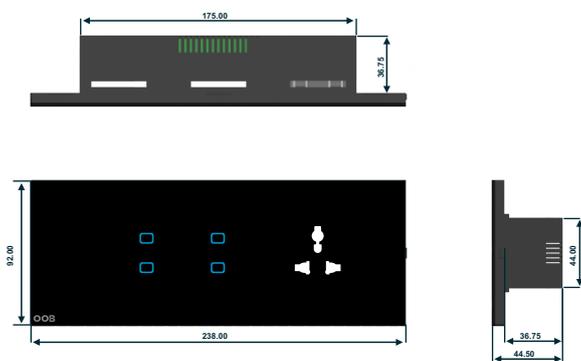
### 1. Size : 2M



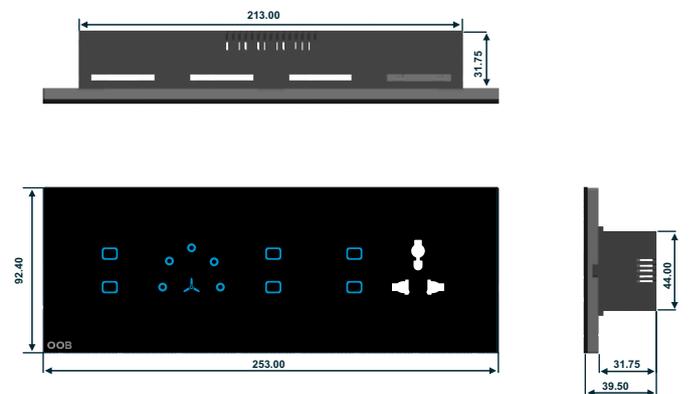
### 2. Size : 4M



### 3. Size : 6M



### 4. Size : 8M





## Technical Specification

Product	Sapphire	Pearl	Jade	Coral	OOB MINI HUB	HLM16A	OOBSCC	Motion Sensor
<b>Category</b>	Touch Panel	Touch Panel	Touch Panel	Retrofit	IR Blaster	16A Heavy Module	Curtain Controller	Sensor
<b>Input Rating</b>	110-240V AC	110-240V AC	110-240V AC	110-240V AC	5VDC, 1A	220-240V AC	110-240V AC	110-240V AC
<b>Resistive Load Capacity</b>	450W	450W	450W	450W	N/A	3000W	450W	500W
<b>Inductive load Capacity</b>	100W	100W	100W	100W	N/A	1500W	100W	300W
<b>Standards</b> <small>(Testing Has been Done)</small>	CE Compliance	CE Compliance	CE Compliance	CE Compliance	CE Compliance	CE Compliance	CE Compliance	CE Compliance
<b>Technology</b>	Cap Sense	Cap Sense	Cap Sense	N/A	IR	N/A	Cap Sense	Microwave
<b>Communication</b>	Wi-Fi 2.4GHz	Wi-Fi 2.4GHz	Wi-Fi 2.4GHz	Wi-Fi 2.4GHz	Wi-Fi 2.4GHz	N/A	Wi-Fi 2.4GHz	0.3-40 GHz
<b>Product Lifecycle</b>	1,00,000 Operations	1,00,000 Operations	1,00,000 Operations	1,00,000 Operations	N/A	50,000 Operations	1,00,000 Operations	50,000 Operations
<b>Control Via</b>	Touch, IR Remote, Google Home, Alexa , Android App, ios App , Smart Watch	Touch, IR Remote,	Touch, IR Remote, Google Home, Alexa , Android App, ios App , Smart Watch	Tradition Switch, IR Remote, Google Home, Alexa, Android App, ios App, Smart Watch	Google Home, Alexa, Android App, ios App, Smart Watch	N/A	Touch, IR Remote, Google Home, Alexa , Android App, ios App , Smart Watch	N/A
<b>IP Rating</b>	IP 20	IP 20	IP 20	IP 20	IP 20	IP 20	IP 20	IP 20
<b>PCB Quality</b>	UL94 FR4	UL94 FR4	UL94 FR4	UL94 FR4	UL94 FR4	UL94 FR4	UL94 FR4	UL94 FR4

## Technical Information

### 1. L- Regular load

- Here, the possible connections of loads are light, fan, 6A plug and many others.
- If a 6A plug is connected to this terminal then the examples of appliances that can be connected via plug are TV, phone-charger, light lamp and many more. We can only turn on/off the load connected to this terminal. A single load with a maximum load capacity of 150-450 watts can be connected here.
- If a light with dimmable or non-dimmable driver is connected to this terminal, we can only turn on/off that light. We cannot dim the intensity of the light through the OOB Smarthome. If a physical dimmer is connected in series between L and the light load wire, then using the physical regular dimming is possible. A single light should not exceed 450 watts. We do not recommend to group more than 4 LED lights with this load.
- If a fan is connected to this terminal, we can only turn on/off the fan. We cannot change the fan speed through the OOB Smarthome. If physical fan regulator is connected in series between Land the fan load wire, then changing the fan speed using that physical regular is possible.

### 2. HL- Heavy load

- Here, the possible connections of loads are AC, Geyser, Water Pump, 15A plug and many others.
- If a 15A plug is connected to this terminal then the examples of appliances that can be connected via plug are Microwave Oven, Geyser, Washing Machine, Flour Mill and many more. We can only turn on/off the load connected to this terminal. A single load with a maximum load capacity of 2500-3000 watts can be connected here.

### 3. F – Fan load

- Here, the load wire of the fan is connected. We can turn on/off the fan connected to this terminal. We can even change the speed of the fan through OOB smarthome when the fan load is connected to F.
- The regulation type being capacitive, there would be no humming sound even if we slow the fan speed through the OOB smarthome module.
- We do not suggest to connect any other load except fan to this terminal.
- A fan with a maximum rating of 100 watts can be connected here.
- A BLDC fan with a maximum rating of 75 watts can be connected here. A BLDC fan connected at F load cannot be speed regulated through OOB smarthome app or through touch panel.

### 4. D- Dimmer Load

- Here, the preferable load connections are light or fan. Here, the total watt of loads connected. at D1, D2 should not exceed 250 watts ( 4 Lights per switch).
- If a dimmable light or a LED with dimmable driver is connected to this terminal, we can turn on/off the light and even dim the intensity of the light using the mobile application or any third party integration. The light dimming is done using phase-cut technology. The Light dimming is possible between 0-100% with a step of 1%. A single dimmable LED or a group of dimmable LEDs with a maximum total rating of 150-250 watts can be connected. A manual dimmer should not be connected in series between the light and the terminal.
- If a fan is connected to this terminal, we can turn on/off the fan and even change the speed of the fan. The regulation type being phase-cut we do not guarantee humming-free fan speed change when we dim the load through the OOB module. A fan with a maximum rating of 100 watts can be connected here.
- We do not suggest to connect a light with non-dimmable drivers on this terminal.
- We do not recommend to connect plug here.

### 5. OOB Device work with wide range of smart devices like

- Android Device, Ios Device, Smart Watch, Alexa, Google Home.

### 6. Which type of dimming does OOB device support ?

- OOB Device support Phase cut dimming (Leading-edge & trailing-edge).
- OOB Recommended phase cut driver like HYBEC, AllLooking, Philips and Similar.
- OOB doesn't support DALI dimming, analog dimming.

### 7. Which type of curtain motor does OOB curtain device support ?

- OOB curtain module support 4 wired AC Curtain motor.
- 4 wire should be like Neutral, Open, Close & Earth.

### 8. OOB Curtain device support how many motor on single device ?

- Only one motor per curtain module.

## 9. Does I required Internet connectivity to use application ?

- We integrate our product with your existing Wi-Fi router(2.4 Ghz). For controlling your house from outside, you would need internet on your mobile phone as well as inside your house.

## 10. Can we operate AC Switch or 16A heavy load with OOB device and mobile app ?

- Yes, additional device named "HLM Module" is required.

## 11. Does OOB device support 2 way switches?

- Yes, OOB device Support wired 2 way, 2 switches per module are compatible for 2 way.
- For sapphire, pearl & Jade product there is need of OOB module at both side of 2 way.
- For Coral product there is no need to install OOB module at other end.
- Also 2 way will possible if there is sapphire device at one end & pearl at other end but if there is coral at one end & at other end there is sapphire or pearl then it will not possible.

## 12. Which Type of remotes OOB MINIHUB (IR Blaster) device support?

- OOB MINI HUB support IR base technology remotes for AC/TV/Projector and many more.

## 13. With One OOB MINIHUB how many IR remote can be learned?

- With one MINI HUB one can learned 1 AC remote , 1 FAN Remote, 1 TV remote, 1 Music system remote, 1 Projector remote, 1 Rope Light remte.

## 14. What is range of OOB MINIHUB ?

- It cover approx 7m (Line of Sight).

## 15. The internet at home is down, will OOB still work?

- If your internet is down, OOB will still work indoors on your Wi-fi. However you won't be able to control it from outdoors.

## 16. Do I need to be close to home for run OOB App?

- No, you don't need to be close, you can control OOB through the App from anywhere in the world.

## 17. Will you provide after sales service?

- we have customer Care Centre (+91 98799 09866) to assist you in any product that you might be facing the problem.

## 18. Does OOB Module need any extra wiring?

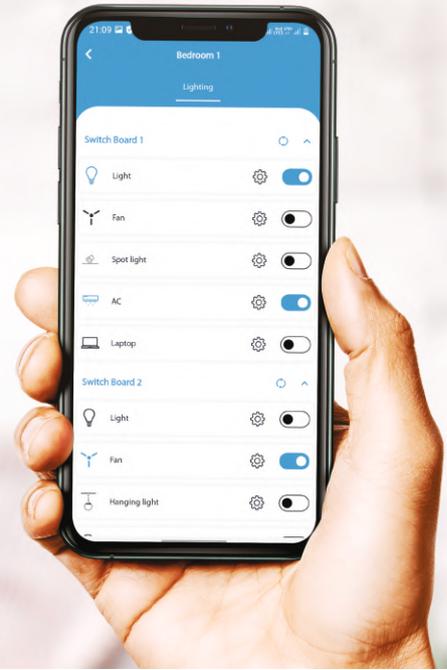
- No, OOB's sleek module make it easily fit behind any switchboard and it works with the existing wiring inside the switchboard and switches.

## 19. What happens if my Wi-Fi gets hacked?

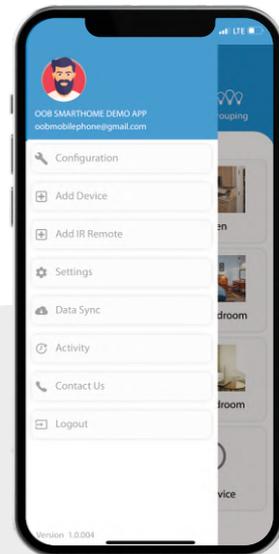
- OOB Smarthome uses a 128 bit AES (Advanced Encryption Standard) encryption protocol. This is the same protocol used in a credit card transaction. Rest assured, we constantly update our products to ensure there are no vulnerabilities.

# Smarthome via Smartphone

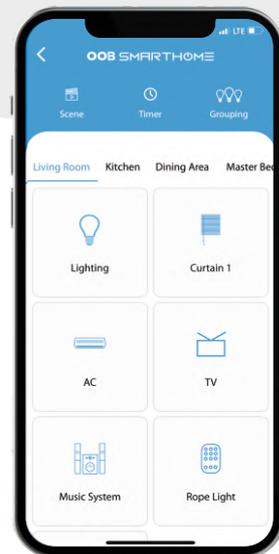
Smart App  
 to control your  
 smarthome



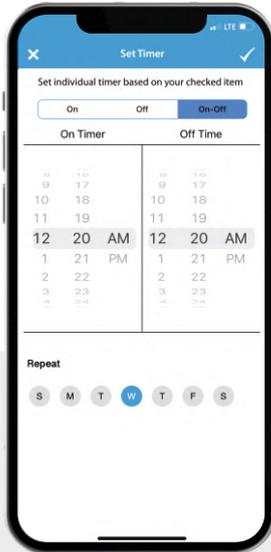
Manage your Room  
 and Add Room



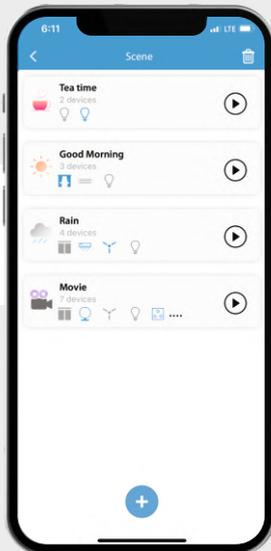
Login & Setting



Easy Appliance Control



Time Scheduling

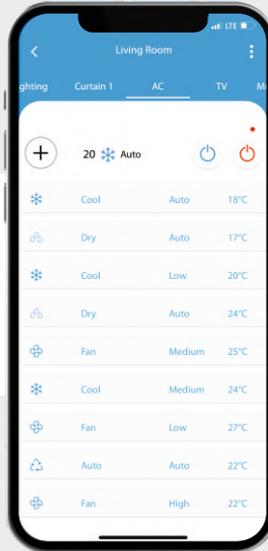


Create your scene

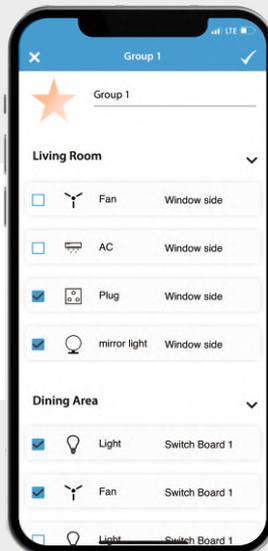


RGB Controller

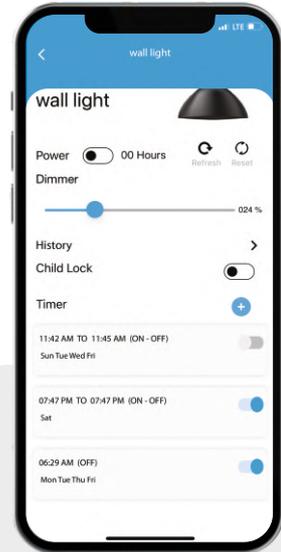
Add Favorite  
Temperature  
on/off  
AC Control



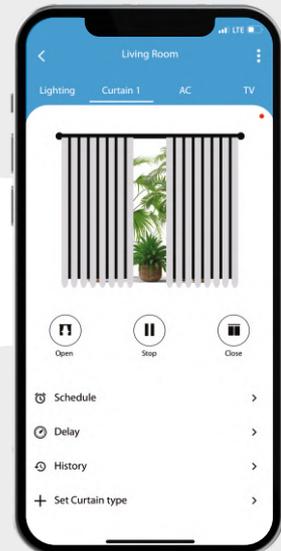
OOB SMARTHOME  
APPLICATION



Group -  
turn on all and  
turn off all selected  
devices  
at single click



Dimming  
& Child Lock



Curtain Controls  
Scheduling



TV Controller



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