

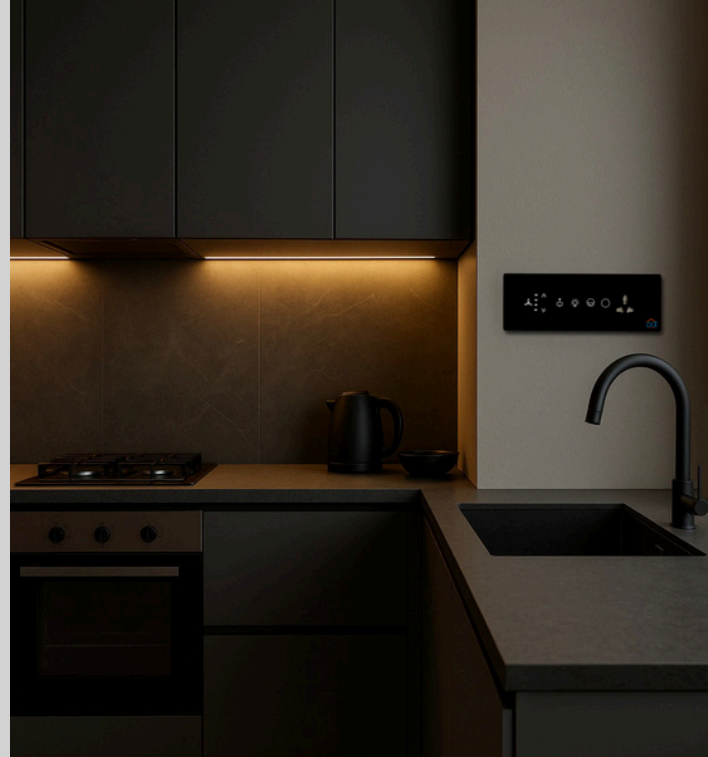


Product Catalogue

PAT IOT SOLUTIONS Pvt. Ltd.
Home Automation

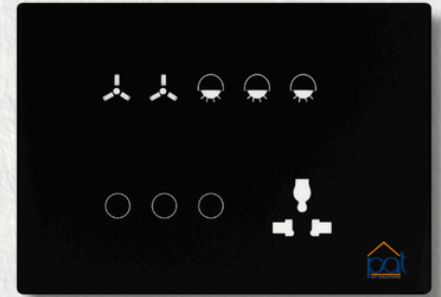
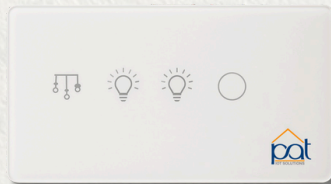
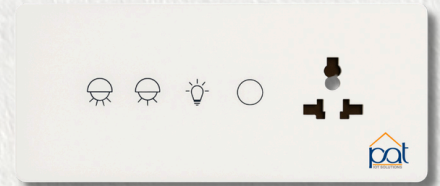
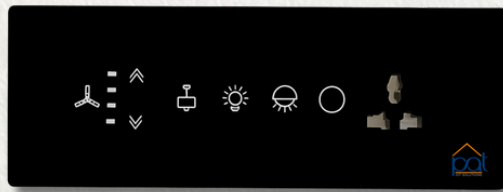


Manufacturers of Smart Touch Switch Boards & Home Automation



Our Products

Smart Touch Switch Boards



Dali Dimming

Dali CCT

Dali RGB

Dali RGBW



PWM



Motorised Curtain



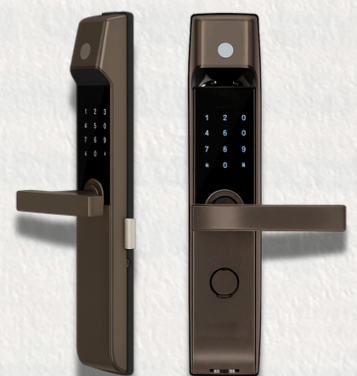
Motion Sensor



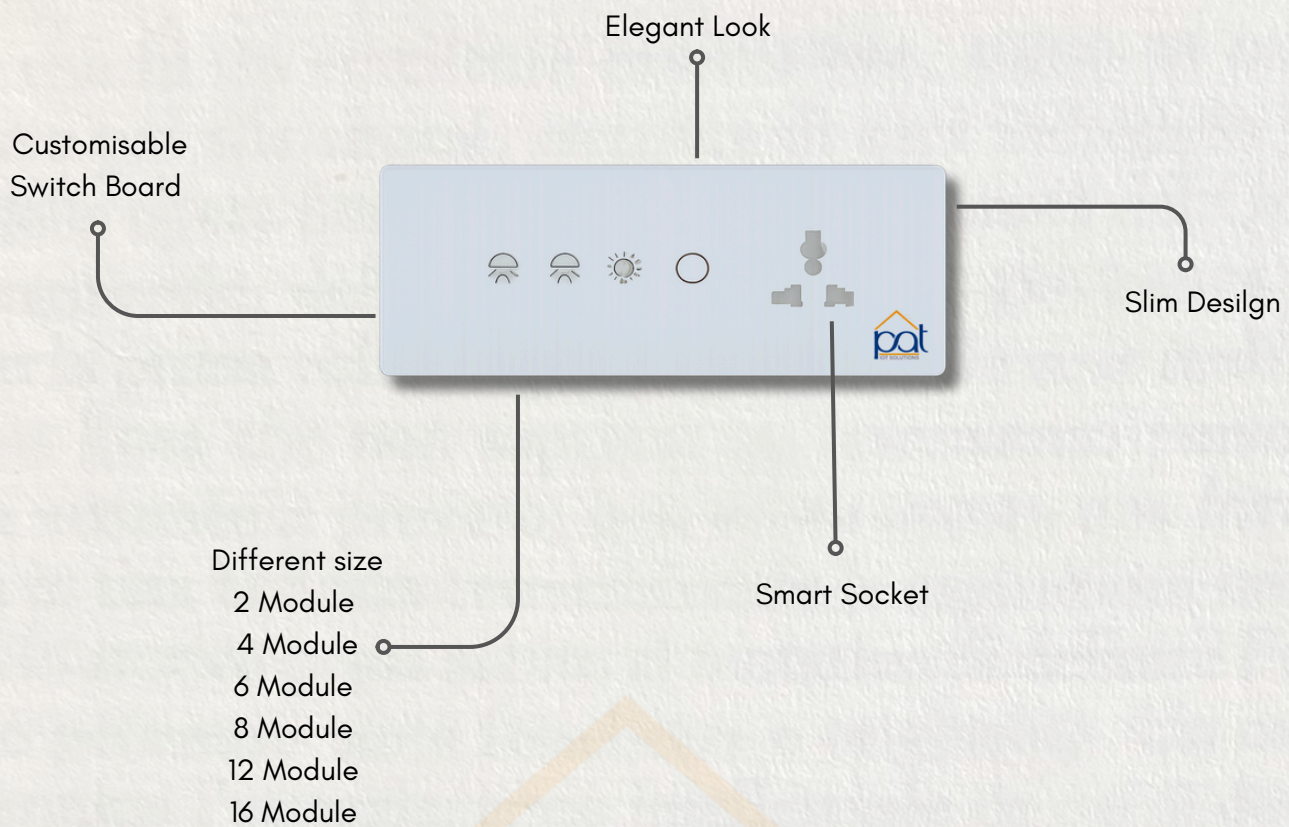
IR Blaster



Door Bell



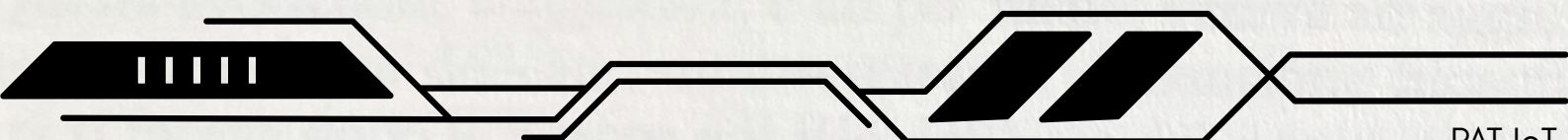
Door Lock



Smart Touch Switch boards

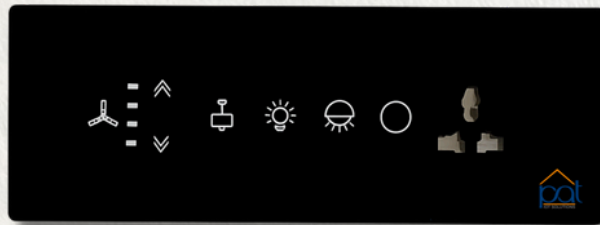
We can provide customisation of **Colour**, **Frame** and **Size** according to the customer requirement.

- Easy to Install and comfortable set up.
- No Extra wiring.
- Available in all Colours.
- Adaptable with all types of Lights, Fans, Geysers, AC and etc.
- Elegant design and sleek.
- Suitable for all type of rooms.
- Experience instant touch response - our switches operate smoothly.



Smart Touch Switch Boards

Step into the future of smart living



Control with App

**Available in
App store & Play store**

Control with Voice



Accessibility



Scheduling Appliances



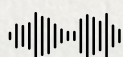
Keep Home Safe



User-Friendly Setup



Multi access



Voice Control

DALI Touch Panels

Dimming



Rotate the knob clockwise to initiate dimming from 0% brightness. Press the button once to recall the previously set brightness level. Continue rotating the knob clockwise gradually to increase the light intensity. Once the light reaches 100% brightness, it will blink once to indicate that maximum brightness has been achieved.

DALI Touch Panels

DALI CCT Touch Panel



For Cool White and Warm White (CW/WW) modules, all basic operations remain the same. Double-press the knob to switch from Normal mode to CW/WW mode. In CW/WW mode, rotating the knob adjusts the light color temperature, smoothly transitioning from Cool White (CW) to Warm White (WW). Press and hold the knob while rotating it to control the brightness level of the CW/WW light

DALI Touch Panels

DALI RGB



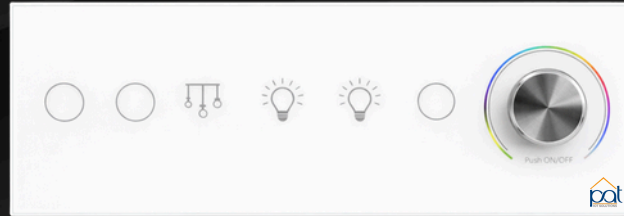
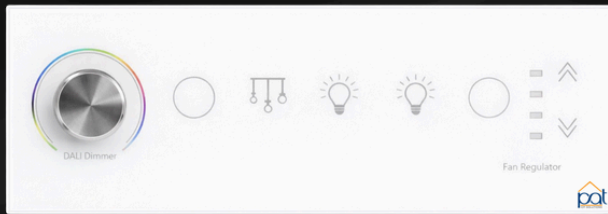
For RGB modules, all basic operations remain the same. Double-press the knob to switch from Normal mode to RGB mode. In RGB mode, rotating the knob changes the light color, smoothly cycling through the RGB spectrum (Red, Green, and Blue). Press and hold the knob while rotating it to adjust the brightness level of the RGB light. White light in the RGB module is produced by the combined output of Red, Green, and Blue LEDs.

DALI Touch Panels

DALI RGBW



For RGBW modules, all basic operations remain the same when operating in white-light mode. Double-press the knob to switch from Normal mode to RGBW mode. In RGBW mode, rotating the knob changes the light color, smoothly cycling through the RGBW spectrum (Red, Green, Blue, and White). Press and hold the knob while rotating it to adjust the brightness level of the RGBW light.



Pulse Width Module (PWM)

Experience lighting the way it was meant to be with advanced PWM Dimming Technology. By switching LEDs ON and OFF at ultra-high speeds, PWM delivers buttery-smooth brightness control, stunning visual consistency, and zero visible flicker. Unlike traditional dimming, PWM preserves true color, protects LED life, and ensures every scene—from warm ambient glow to full-bright clarity—looks flawless.

Designed for modern smart lighting, PWM enables precise, individual control of CCT, RGB, and RGBW channels, producing rich colors, seamless transitions, and professional-grade lighting effects. Highly efficient and digitally precise, PWM dimming elevates every space with consistent brilliance and premium performance.



Warranty

- We stand firmly behind the quality and durability of our manufactured products. All PAT IoT devices come with a comprehensive 2-year replacement warranty.
- Beyond the initial 2-year warranty period, our products are supported under our AMC policy.
- You're only charged for the faulty component's replacement, ensuring transparent, minimal long-term costs.
- We provide comprehensive support services, from seamless installation guidance and integration assistance to prompt technical support, ensuring a smooth and hassle-free experience for our clients.



Motorised Curtains

Automation curtain motors are designed to make curtain operation effortless. They allow you to open or close curtains automatically using timers, sensors, or smart-home integration. These motors help save energy, improve convenience, and maintain privacy without manual effort. With Wi-Fi support, the curtains can be controlled from anywhere through a smartphone, making them ideal for modern offices and smart homes. This motorized curtain system features a strong aluminum body with a white finish, giving it a neat and modern appearance suitable for office environments. It operates through remote control, switch, mobile app, Wi-Fi, and automation, offering complete convenience for daily use. The vertical opening style and 230V AC motor ensure smooth and reliable performance with a plain, minimal design.



Mobile App



WiFi



Motor Voltage is 230V



Aluminum Body



Motion Sensor

The motion sensor has 360° Occupancy Slim PIR is a premium-quality, ceiling-mounted presence and motion sensor designed for energy-efficient automation. Operating at 230V, it features a 360° detection angle with a presence detection range of 7 × 7 meters, making it ideal for rooms and indoor spaces. The sensor intelligently monitors both motion and ambient light levels, enabling smart control of lighting based on occupancy. Mounted at a height of 2 to 3 meters, it uses a high-precision PIR sensor to accurately detect human body movement, ensuring reliable performance and enhanced energy savings.



360 degree detection

7m

Detection Range



Easy to Install



Day/Night Detection

IR Blaster



WiFi



Voice Control



Set Timers



Set Daily Routines



Automation Scenes

The IR blaster is a compact Wi-Fi smart home hub that lets you control IR-based appliances like TVs, ACs, set-top boxes, DVD players, soundbars, and more. It supports over 50,000+ IR devices and works smoothly with Alexa, Google Home, and IFTTT for hands-free voice control. With the app, you can set timers, routines, and scenes to automate your home easily.

Compatible Devices

- TV, AC, Set-Top Box
- DVD/Blu-ray Player, VCR
- IR Fans, Soundbars, Amplifiers

Connectivity

- Wi-Fi (App & Voice Control)

Key Features

- Universal IR remote for 50,000+ devices
- Works with Alexa, Google Assistant, IFTTT
- Create timers, routines, and automation scenes

Automated Door Lock

The smart lock provides modern, secure, and convenient home access. With multiple unlocking options and advanced safety features, it enhances everyday living with smart functionality and strong protection.

Key Feature:

- Multiple access methods: fingerprint, PIN code, mechanical key, mobile app
- Remote monitoring with activity logs
- Smart control: lock/unlock from anywhere
- Temporary access codes for guests
- Automatic locking and anti-panic egress
- Alarms for break-in/damage
- Fake PIN protection, low battery alerts, emergency power
- Voice guidance support



Multiple Access



Security



Remote Monitoring



3 Years warranty

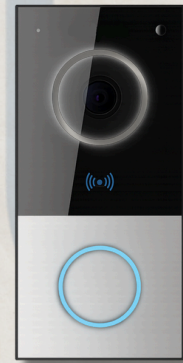


Alarms for Break-in/Damage



Smart Door Bell

Video Door Phones and Smart Doorbells offer more than home security—they keep you connected and protected whether you're at home or away. With features like wide-angle cameras, motion sensors, visitor snapshots, and a built-in alarm panel, you can monitor your door with ease. The OneTouch mobile app lets you talk to visitors, unlock your door remotely, and operate other devices like smart locks, CCTV, and sensors. Designed to be functional, aesthetic, and easy to use, these devices bring advanced safety and convenience to your home, including an emergency SOS button for instant help.



Anywhere Intercom



Wide Angle Camera



Easy Integration



Visitor Snapshot



Built-in Alarm



Emergency Button



Motion Sensor

MOBILE APP

PAT IoT SOLUTIONS

Our app helps you to control your entire home at your fingertips - Lights, Fans, Appliances and more. One touch or Voice command is all it takes for living.



Control from anywhere



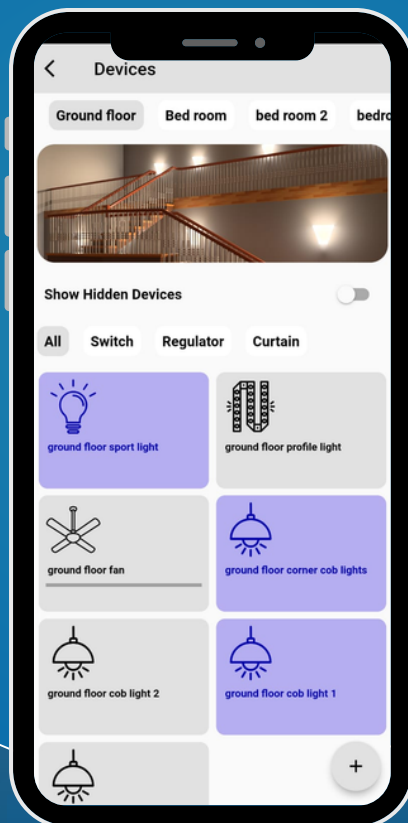
End to End encryption



Customizable



Easy to Use



About PAT IoT Solutions

PAT IoT Solutions redefines home and industrial automation by manufacturing intuitive IoT solutions. We empower businesses to offer seamless control of appliances via mobile app or voice commands, simplifying daily life for their end-users through our innovative and reliable technology. Control all your appliances from anywhere in the world, Schedule your appliances, Receive instant intrusion alerts to keep your home safe, Syncs with existing switches without additional wiring, Multiple users can control appliances with real-time updates, Multiple users can control appliances with real-time updates.

"Home is part of your family."

Our Valued Clients & Proven Success

Incor Caramel Heights – Bangalore:

A significant partnership where we successfully installed video door phones for full venture of 260 flats.

Notably, over 10% of the venture's flats were equipped with PAT IoT for home automation devices directly from the builder, demonstrating strong B2B adoption.

My Home Bhooja:

Successfully automated over 10 luxury flats, providing enhanced smart living experiences in high-end residential projects.


Installed in many individual homes:

Our solutions are widely adopted across numerous independent houses, villas and flats. Building a strong local presence and proven track record.

Add point





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