

MAKE YOUR HOME SMART | **BE SMART**

Make Life Easier with Smart Home Solutions.



BRANCH OFFICE

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About Us

Welcome to Future Tech Automation, your premier home automation brand based in India.

At Future Tech Automation, we design, develop and manufacture everything in-house, ensuring the highest quality standards.

With a passionate team dedicated to excellence, we offer best-in-class home automation products and solutions tailored to exceed expectations.

Through a network of top-tier partners across India, we're leading the Smart Home Revolution by delivering superior quality home automation experiences.

Our easy-to-install products eliminate the need for special wiring, making it effortless for people to transform their homes into smart havens without breaking the bank.

Join us in embracing the future of home automation with Future Tech Automation.



Vision

"To make every home smarter, safer, and more convenient."



Mission

to transform homes into smart, secure, and convenient spaces with easy-to-use automation



Wireless Automation

Wireless automation is the future of smart living. It allows you to control and monitor your home devices seamlessly, without the need for complex wiring or installation.



PIR MOTION SENSOR

PIR MOTION SENSOR CEILING MOUNTED



FT31C

Operating Volt: 220-250V/AC 50-60Hz
Load Power: upto 300/1200w max
Ambient Light: 3-2000 LUX (adjustable)
Detecting Distance: 6m max (< 24°C)
Detecting Angle: 360°
Installation Height: 2.2-4 mtr
Power Consumption: Approx 0.5W
Time Delay: 10 seconds 7 minutes (adj.)
Working Temperature: -20~+40°C



PIR MOTION SENSOR FALL CEILING



FT31FC

Operating Volt: 220-240V/AC 50/60Hz
Load Power: Upto 600/1200W Max
Ambient Light: 3-2000 (Adj.)
Detecting Distance: 6M max (< 24°C)
Detection Range: 360°
Working Temperature: 2.2-4 Mtr
Power Consumption: Approx 0.5W
Time-Delay: 10 Seconds ~15 Minutes (Adj.)



PIR MOTION SENSOR WALL MOUNTED



FT31W

Operating Volt: 220-250v 50hz-60hz.
Load Power: upto 300/1200w max
Ambient Light: 3-2000 (< 24 Dgr)
Detecting Distance: 12m Max(< 24°C)
Detecting Angle: 180 Degree
Installation Height: 1.8-2.5 Mtr
Power Consumption: Approx 0.5W
Time Delay: 10 seconds ~15 minutes (adj.)
Working Temperature: -20~+40°C



PIR MOTION SENSOR CEILING MOUNTED THIN



FT31CT

Operating Volt: 220-250V/AC 50hz-60hz.
Load Power: upto 400/800w max
Ambient Light: 3-2000 Lux (adjustable)
Detecting Distance: 8 M max (< 24° temp)
Detection Angle: 360 degree
Installation Height: 2.2-4 mt
Power Consumption: Approx 0.5W
Time Delay: min:10sec to 15 min (Adj.)



PIR MOTION SENSOR FALL CEILING



FT31FC1

Operating Volt: 220-240V/AC 50/60Hz
Load Power: Upto 600/1200W Max
Ambient Light: 3-2000 (Adj.)
Detecting Distance: 8M Max (< 24°C)
Detecting Angle: 360°
Installation Height: 1.8-4 Mtr
Power Consumption: Approx 0.5W
Time Delay: 10 Seconds ~30 Minutes (Adj.)



Products

MICROWAVE MOTION SENSOR

MICROWAVE CEILING MOUNTED THIN



FT31MT

Operating Volt: 220-250V/AC, 50/60Hz
Load Power: 300/800W max
Ambient Light: 3-2000lux (adjustable)
Detecting Distance: 1-8m (radius), adjustable
Installation Height: 2-6m
Time-Delay: Min: 10sec to 12 min (adj.)
Hf System: 5.8GHz CW radar, ISM band
Detecting Angle: 360°
Detection Motion Speed: 0.6-1.5m/s



MICROWAVE HIGH BAY SENSOR LONG RANGE



FT31MHF

Operating Volt: 220-250V/AC, 50/60Hz
Detection Angle: 360°
Detection Range: 20%, 50%, 75%, 100% (adj.)
Daylight Sensor: 2lux, 5lux, 20lux, 50lux, 2000lux (adj.)
Detecting Distance: 4-10m (radius), (adjustable)
Hf System: 5.8GHz CW radar, ISM band
Time Delay: 5s, 30s, 1min, 5min, 10min, 20min, 30min (adj.)
Detection Motion Speed: 0.6-1.5m/s
Installation Height: 4-15m
Rated Load: 1000/2000W

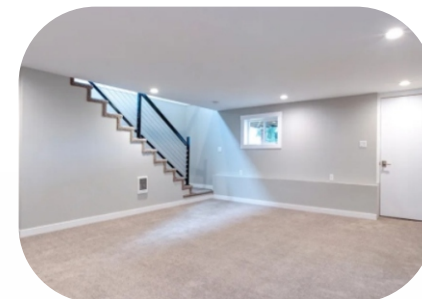


MICROWAVE/RADAR MINI MOTION SENSOR



FT31MR

Operating Volt: 220-240V/AC 50/60Hz
Load Power: 100W 5 Light
Ambient Light: 7-20Lux
Detecting Distance: 3-5m
Installation Height: 3-5 meters
Time-Delay: 40-second
Detecting Angle: 360°



MICROWAVE FALL CEILING



FT31MFC

Operating Volt: 220-250V/AC, 50/60Hz
Load Power: 300/ 1200W max
Ambient Light: 3-2000lux (adjustable)
Detecting Distance: 1-8m (radius), adjustable
Installation Height: 1.5-3.5m
Time-Delay: Min: 10sec to 12 min (adj.)
Hf System: 5.8GHz CW radar, ISM band
Detecting Angle: 360°
Detection Motion Speed: 0.6-1.5m/s



DAY / NIGHT SENSOR

PHOTOCELL DAY/NIGHT SENSOR SQUARE SHAPET



FT31P2

Operating Volt: 220-250V/AC 50/60Hz.
Rated Current: 6A
Ambient Light: <5-50 lux
Working Temperature: -20~+40°C
Working Humidity: < 93% RH
Rating: IP44



DAY / NIGHT SENSOR

PHOTOCELL DAY/NIGHT SENSOR ROUND SHAPE



FT31P1

Operating Volt: 220-250V/AC 50/60Hz.
Rated Current: 10A
Ambient Light: < 5-50 lux
Working Temperature: -20~+40°C
Working Humidity: < 93% RH
Rating: IP44



IP65 PHOTOCELL DAY/NIGHT SENSOR SQUARE SHAPE



FT31P4

Operating Volt: 220-250V/AC 50/60Hz.
Rated Current: 6 amp
Ambient Light: < 5-15 lux
Working Temperature: -20~+40 degc
Working Humidity: < 93% rh
Rating: IP65



TIMER SWITCH

DIN RAIL DIGITAL PROGRAMMABLE TIMER 4 PIN



FT41D4

Operating Volt: 220/250V/AC 50Hz (4 PIN)
Output Current: 25 Amps
Programmable: 24 hours / 7 days a week
Repeat Programs: 30 on/off settings, and setting on/off Manually.
Min Setting Time: 1 min
Battery: Built-in battery for backup when power failure
Battery Backup: NI-MH 1.2v 80mah
Working light power indicator clearly Display: LCD



DIN RAIL DIGITAL PROGRAMMABLE TIMER 5 PIN



FT41D

Operating Volt: 80-250V/AC 50/60Hz
Load Rating: 16 Amps
Timing Setting: 16 On/16 Off
Min Timer Interval: 1 Min
Display: LCD
Pole: No/NC Pole



DIGITAL PROGRAMMABLE PLUG-IN TIMER



FT41P

Pin: With 2 PIN
Operating Volt: 220-250V/AC
Max Load: 10Amps, 300 watt
Programmable: 24 hours / 7 days a week
Min Setting Time: 1 min
Battery: Built-in battery for backup when power failure
Battery Backup: NI-MH 1.2v 80mah
Repeat Programs: 16 on/off settings, and setting on/off manually.
Working light power indicator clearly Display: LCD



MOTION SENSOR LED LIGHTS

MICROWAVE MOTION SENSOR CEILING SURFACE MOUNTED LIGHT



FT44S

Operating Volt: 180-265V/AC
Time Delay: 60 sec
Installation Height: 2-4m
Power: 12W
Working Temperature: -20°C to 45°C
Colour Temperature: 6500k
Detection Range: 360°
Detection Distance: 5-6m
Material: Plastic



RADAR MOTION SENSOR LED LIGHT WITH AUTO DIMMING



FT33CW18

Operating Volt: 220-240/AC
Time Delay: 40 sec
Installation Height: up to 3 mtr
Power: 18 W
Dimmable Power: 4-5W (30%)
Colour Temperature: Cool white (6500k)
Detection Distance: 6-8m
Detection Range: 360°
Material: Plastic



MICROWAVE MOTION SENSOR DOWNLIGHT



FT44F

Operating Volt: 180-265V/AC 50/60Hz
Time Delay: 60 Sec
Installation Height: Max 4 M
Power: 5W/9W
Working Temperature: -20°C to 45°C
Colour Temperature: 4000K
Detection Distance: 4-6 m
Detection Range: 360°
Material: Plastic



TUB LIGHT 12W & 18W (ON/OFF + DIM)



FT39T12D (12W WITH DIM)

FT39T18D (18W WITH DIM)

FT39T12NF (12W WITH ON/OFF)

FT39T18NF 18W WITH ON/OFF)

Fitting Type: Surfaced Mounted
Sensor Type: Dimmable & On-Off
Voltage: 220-240V AC 50Hz
Power: 12W/18W
Lifetime: Up to 35,000+ Hours
Color Temperature: 6500K, 4000K, 3000K
Beam Angle: 150°
Dimensions: 1170mm/37mm/22mm (4ft)



Hello, Smart Home

WATER LEVEL CONTROLLER

WATER LEVEL CONTROLLER FOR OVERHEAD & SUMP TANK



FT21D

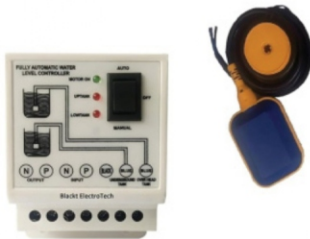
TYPE UNIT SUPPORT

- A) Single Phase regular motors below 1.5 HP
- B) With Float switch Only for over tank
- C) With Float switch Only for over tank
- D) With SS sensor & Carbon prob
- E) With Flaot sensor

Automatic ON/OFF water tank motors
No more overflow or Dry Run thus Saving Water Electricity & Manpower.
Increase the Pump set life, Switch ON & OFF automatically, Low Maintenance.
No current/Voltage is passed through Water, therefore No Electrolysis Salt Deposition.



WATER LEVEL CONTROLLER WITH FLOAT SWITCH SENSOR



FT21C

TYPE UNIT SUPPORT

- A) Single Phase regular motors below 1.5 HP
- B) With Float switch Only for over tank
- C) With Float switch Only for over tank
- D) With SS sensor & Carbon prob
- E) With Flaot sensor

Automatic ON/OFF water tank motors
No more overflow or Dry Run thus Saving Water Electricity & Manpower.
Increase the Pump set life, Switch ON & OFF automatically, Low Maintenance.
No current/Voltage is passed through Water, therefore No Electrolysis Salt Deposition.



TOUCH SWITCHES



FEATURES



TOUCH



REMOTE



VOICE



ANDROID



IOS



ALEXA



MODULAR SIZE



MULTIPLE USERS



DURABLE & LONG LIFE



CUSTOMISATION



LUXURIOUS LOOK



RETROFIT WIRING



EASY TO INSTALL



DUAL LIGHT INDICATION FOR ON-OFF

TOUCH DND SWITCH



Colour opp.: Black / White



REMOTE 20 SWITCH 2 FAN 2 DIMMER

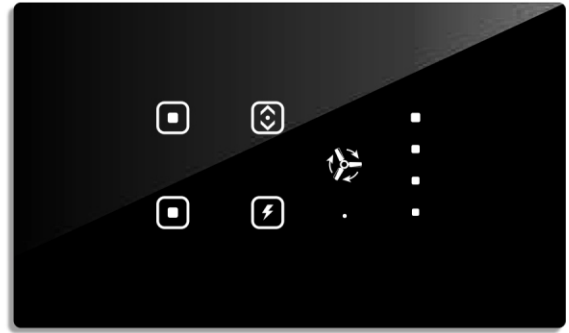


Colour opp.: Black / White

TOUCH 4 SWITCH 1 FAN (4-moduler)

Load specifications:

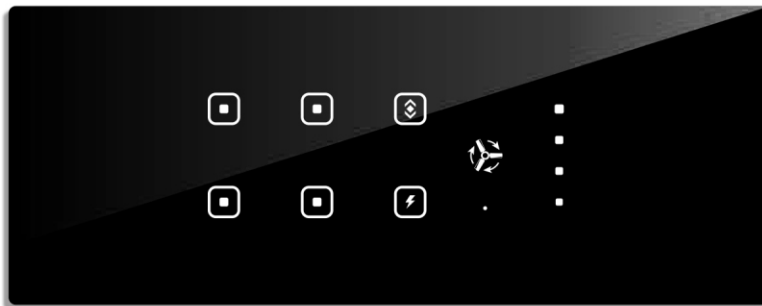
-  : 6Amp. Two switch
-  : 6A. 2way one switch
-  : 6A+16Amp. one switch
-  : Fan Regulator



TOUCH 6 SWITCH 1 FAN (4-moduler)

Load specifications:

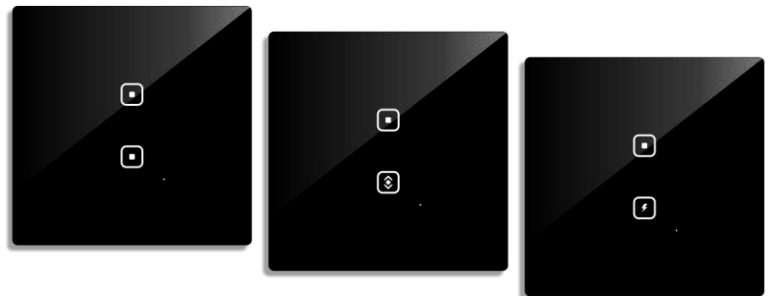
-  : 6Amp. Four switch
-  : 6A. 2way one switch
-  : 6A+16Amp. one switch
-  : Fan Regulator



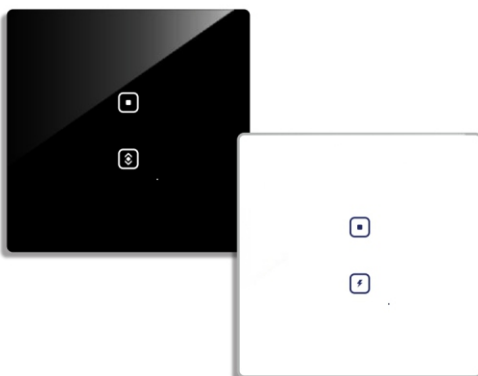
TOUCH 2 SWITCH (2-moduler)

Load specifications:

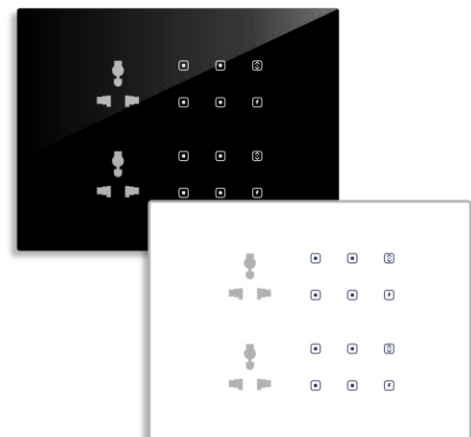
-  : 6Amp. one switch
-  : 6A. 2way one switch
-  : 6A+16Amp. one switch



TOUCH 2 SWITCH

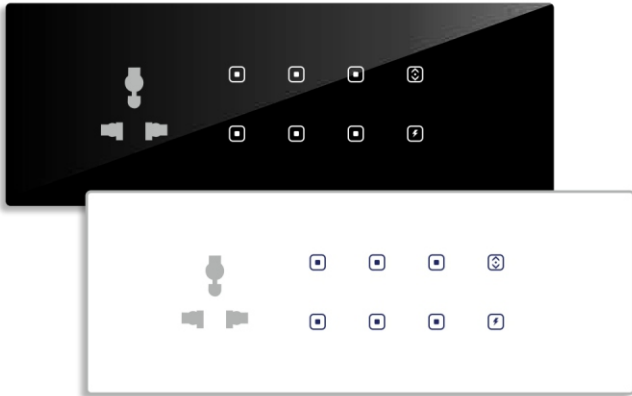


TOUCH 12 SWITCH 2 SOCKET



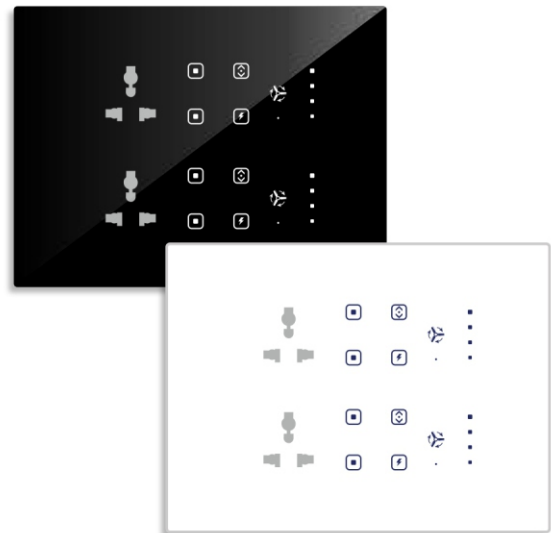
TOUCH 8 SWITCH 1 SOCKET

Colour opp.: Black / White



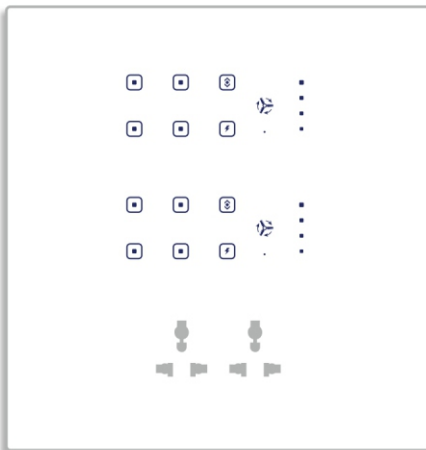
TOUCH 8 SWITCH 2 FAN 2 SOCKET

Colour opp.: Black / White



TOUCH 8 SWITCH 1 SOCKET

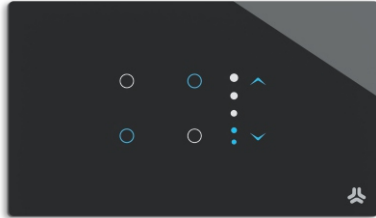
Colour opp.: Black / White



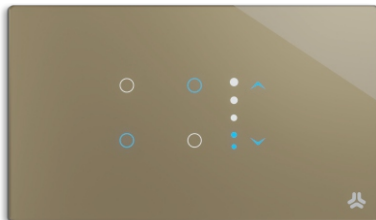
TOUCH PANEL CUSTOMIZATION

Our touch panels are customized to suit your needs, available in various materials such as glass, acrylic, wood and marble. Icon & colour can also be personalized.

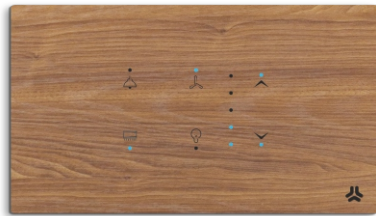
Glass



Acrylic



Wood



Marble



MODEL EXPLANATION

SD + TPRW	TPR	Size	Loads
10FXNH	10FXNH	8M	F-2, D-0, N-7, H-1
8FDNH	8FDNH	6M	F-1, D-3, N-3, H-1
8XXNH	8XXNH	6M	F-0, D-0, N-7, H-1
8XDNH	8XDNH	6M	F-0, D-3, N-4, H-1
8FXNH	8FXNH	6M	F-1, D-0, N-6, H-1
6FDNX	6FDNX	6M	F-2, D-1, N-3, H-0
4FDNH	4FDNH	4M	F-1, D-1, N-1, H-1
4XDXX (Phase Cut)	-	4M	F-0, D-4, N-0, H-0
4XDXX (PWM)	-	4M	F-0, D-4, N-0, H-0
4XXNX	4XXNX	2M	F-0, D-0, N-4, H-0
2XDXX (Normal)	2XDXX (Normal)	2M	F-0, D-2, N-0, H-0
2XDXX (Heavy)	-	4M	F-0, D-2, N-0, H-0
2XXXH	2XXXH	2M	F-0, D-0, N-0, H-2
2XXNX	2XXNX	2M	F-0, D-0, N-2, H-0
-	1B	2M	1 Bell
-	1B+	4M	1 Bell (Name & Number)

F: Fan, D: Dimmer, N: Normal Load, H: Heavy Load

CUSTOM ICONS



BEZELS



Chrome



Gold



Rose Gold

COLORS



Silver Grey



Morning Glory



Golden Grey

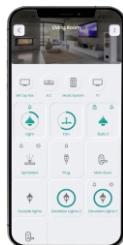
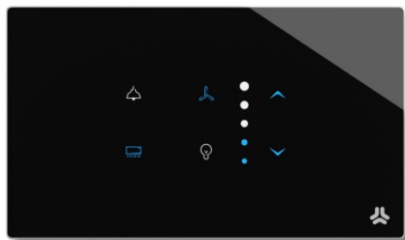
And many more...

WIRELESS AUTOMATION



Wireless automation is the future of smart living. It allows you to control and monitor your home devices seamlessly, without the need for complex wiring or installation.

TOUCH PANEL



Smart Node App
Available on iOS, Android & Web
4.6 ★★★★★

- Elevate your home's aesthetic with minimalist touch panel
- Built with quality materials and craftsmanship

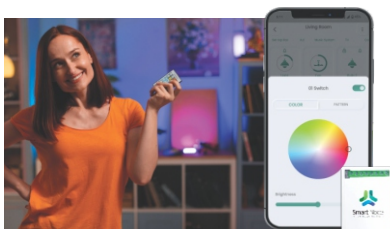
DOOR LOCK CONTROLLER



Connect it to your EM or Digital lock and gain the ability to lock or unlock your door remotely.

- Compatible with any type of NO/NC Locks
- Provides remote control & monitoring

RGBW CONTROLLER



Create personalized ambiance in your home with our RGBW Controller.

- Personalized Ambiance
- Mood Enhancement
- Automatic Pattern
- Tuning Effect

GATE CONTROLLER



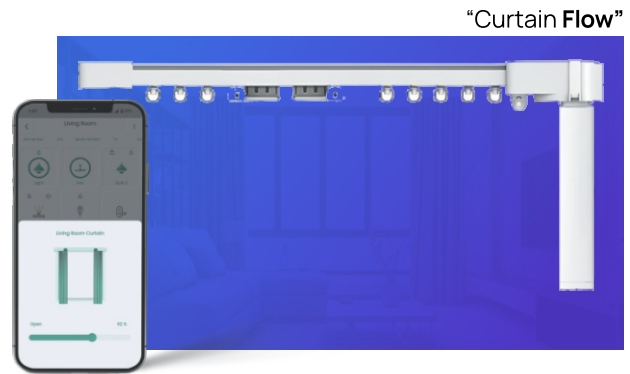
Enjoy the control of your gate remotely via our mobile app for effortless access management and convenience.

- Compatible with any type of gate motor
- Provides remote control & monitoring

CURTAIN MOTOR

Upgrade to precise curtain control with our Wi-Fi-enabled Curtain Motor.

- Effortless Positioning
- Manual Override Functionality
- Whisper-Quiet Operation



"Curtain Flow"

CURTAIN CONTROLLER

Automate motorized curtains for seamless smart control and convenience.

- Integrates with a wide range of motorized curtain
- User-friendly interface for easy navigation and operation



IR BLASTER

Replace all your IR remotes with our IR Blaster and control any IR appliances device.

- Integrates with a wide array of IR appliances
- Provides 360° coverage
- Offers simple setup and configuration processes



IR EMITTER

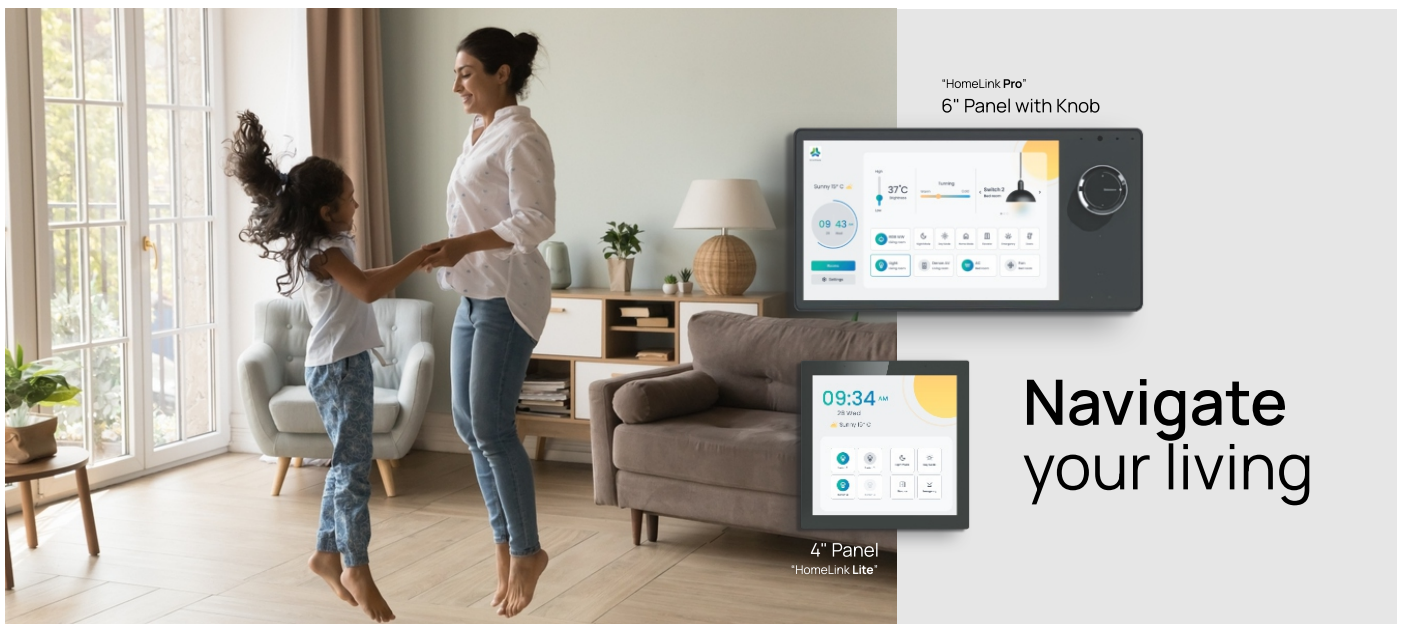
Control multiple IR appliances across distant rooms with wired emitter.

- Seamlessly manage IR appliances in different rooms
- Provides 5 unique wired channel



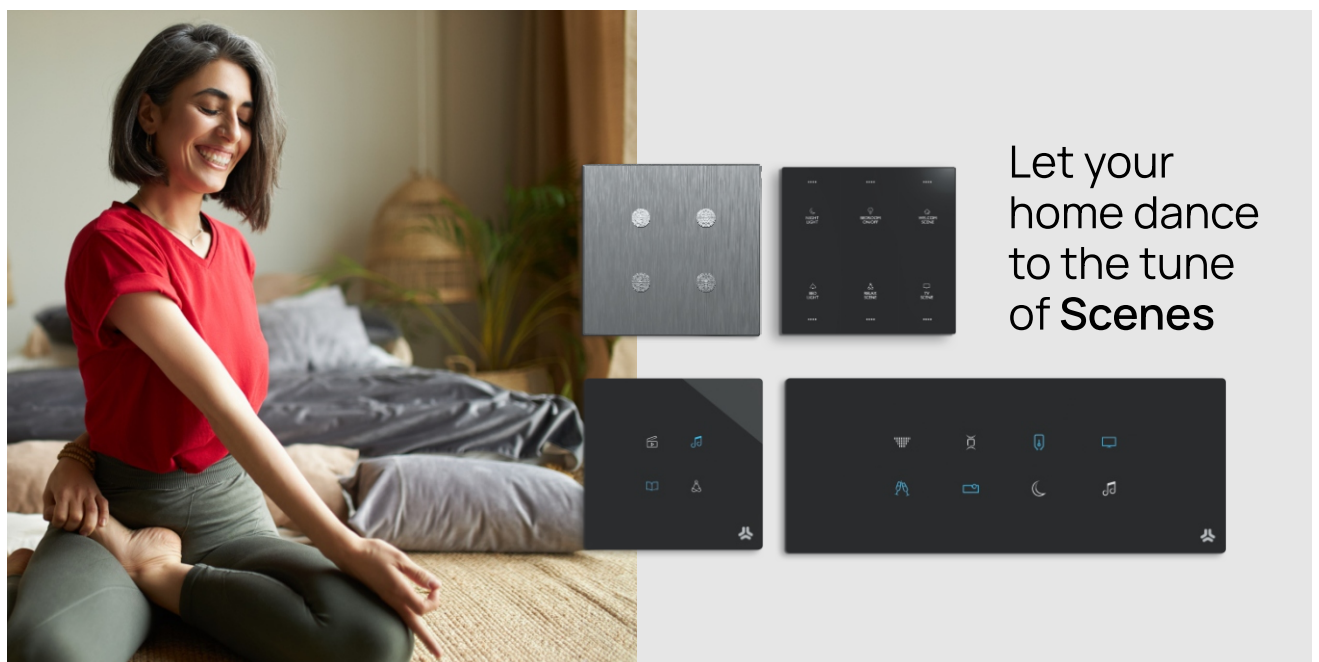
TOUCH DND SWITCH

Take full command of your entire home with our sleek and user-friendly Smart Home Control Panel.

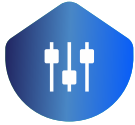


REMOTE 20 SWITCH 2 FAN 2 DIMMER

Elevate any setting with our Scene Controller like customize lights, temperature, music and shades effortlessly for every occasion.



INNOVATIVE FEATURES



Tunable

Adjust lights from warm to cool tones to suit any activity or time of the day



Universal Dimming

Dim multiple lights from single control with smooth dimming effect



Human Centric Lighting (HCL)

Human-centric lighting in your home is designed to mimic natural sunlight patterns, benefiting your well-being in several ways



Scene Scheduling

Personalize your living experience by scheduling scenes for different times of day or activities



Action Trigger

Automate scenes based on various events or triggers for seamless smart home integration



Geo-Fencing

Automatically trigger scenes based on your location for a truly tailored home environment



Sunrise Sunset

Enjoy scene transitions that align with natural lighting changes throughout the day



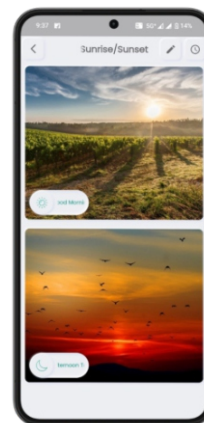
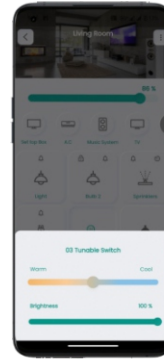
NFC (Near Field Communication)

Activate scenes with a simple tap on NFC Tags for quick and easy control



Scene Widget

Access and control scenes directly from your mobile home screen for convenient and instant adjustments





FUTURE AUTOMATION

FUTURE TECH AUTOMATION

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