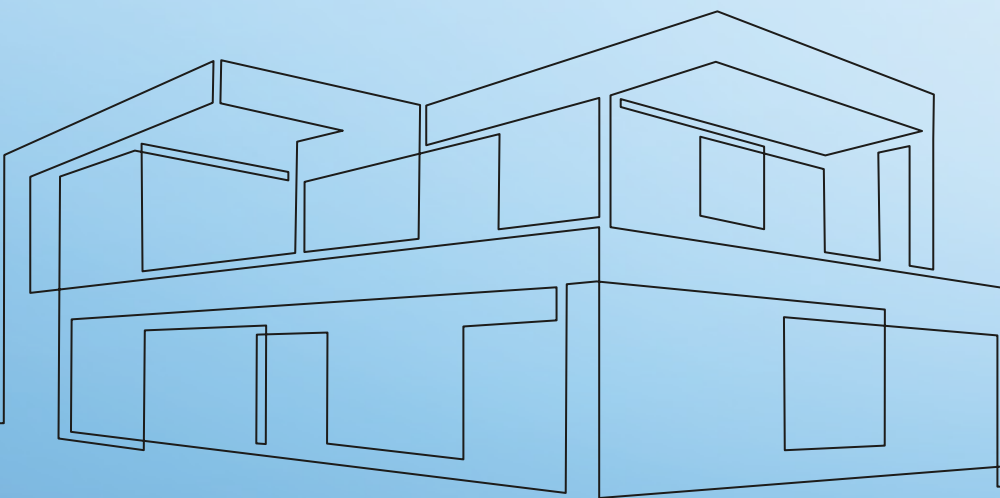




LECCY & GENESIS

PRODUCT CATALOGUE

Experience Luxury with a Touch of Technology



www.leccygenesis.com

About Home Automation

Home Automation made easier!

From lighting to air-conditioning, from television to door-locks, almost every electrical device and system in your home can be automated and managed via your smartphones and voice assistants like Alexa, Google Assistant, and Siri. This provides you with improved convenience, comfort, and energy efficiency.

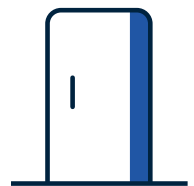
Home Automation has spanned a lot over the last few years. India, being the third highest home automated country has 13.15 million smart homes that are expected to reach till 20 Million by the end of 2025.

Think of it as an unseen housekeeper, who's always there to help you with your chores and give you a helping hand. Experience luxury and convenience at the touch of a button.

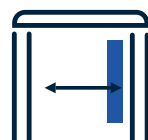
Turn your ordinary home into a Smart Home with home automation products from Leccy & Genesis powered by Urja Smart Automation Pvt. Ltd.



Smart
Air Conditioner



Smart Door



Smart Curtain



Smart Light

About Company

Welcome to the world of Leccy & Genesis powered by Urja Smart Automation Pvt. Ltd, where technology meets elegance and transforms the way you live. We are India's pioneers in smart home automation, bringing the future of living to your doorstep.

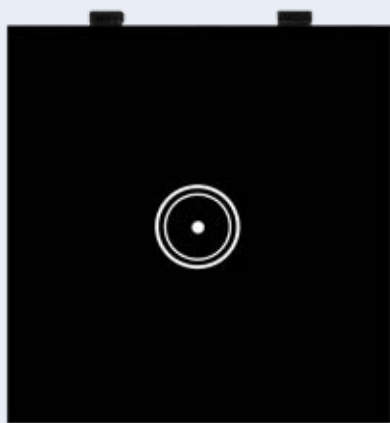
Founded in 2020, we specialize in crafting innovative IoT solutions designed by German engineers, seamlessly adapted to Indian standards. Our products aren't just smart—they're intelligent, luxurious, and designed to simplify your life while adding a touch of sophistication. From homes to businesses, hotels to hospitals, we provide automation solutions that redefine convenience, safety, and style.

As an ISO 9001:2015 certified company, we take pride in offering state-of-the-art products that balance cutting-edge technology with affordability. Whether it's smart door locks, video doorbells, or intelligent lighting systems, our solutions empower you to control your world effortlessly from anywhere.

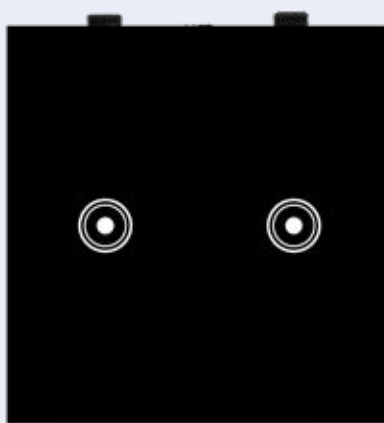
At Leccy & Genesis, we don't just innovate—we revolutionize. Join us in creating a lifestyle where every detail is smarter, more beautiful, and truly yours.



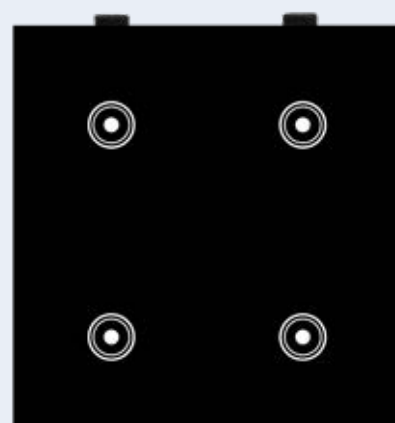
Smart Switches



1 Touch



2 Touch



4 Touch



Fan Regulator

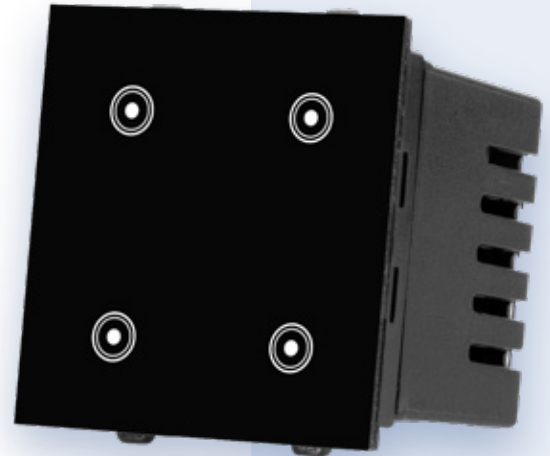


Dimmer

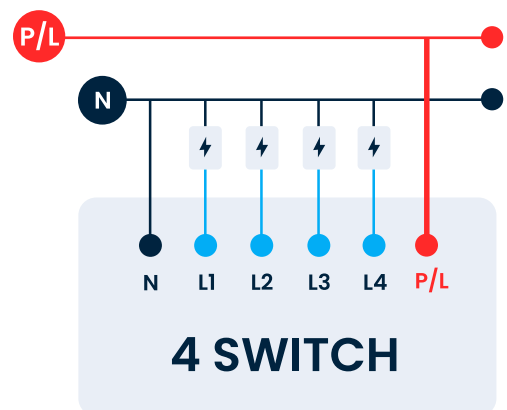
Smart Wifi Switch

Transform your home into a smart home by replacing your traditional switches. These retro fit Smart switches deliver a fantastic experience for your lighting and other electrical appliances while also maintaining a modern and sleek aesthetic appeal.

Works with Amazon Alexa , OK Google, SIRI Shortcut



Wiring Diagram of Smart Touch Switch



Model: 1 Touch-LnG32V2

Input: 160V-270V, 50/60Hz

Connectivity: WiFi, App

Material: Tempered Glass Panel,
Polycarbonate Body

Max Loading: 1-Touch: 6000 Watts
2-Touch: 3000 Watts
4-Touch: 2000 Watts

Warranty: 36 Months

Model: 2 Touch-LnG16V2

Operating Temp: -10° C to 70° C

WiFi Supported: 2.4 GHz

Radio Frequency: 865-867MHz

Weight: 74 grams

Warranty: 36 Months

Model: 4 Touch-LnG10V2

Dimensions: 48 X 50.6 X 46.7 mm

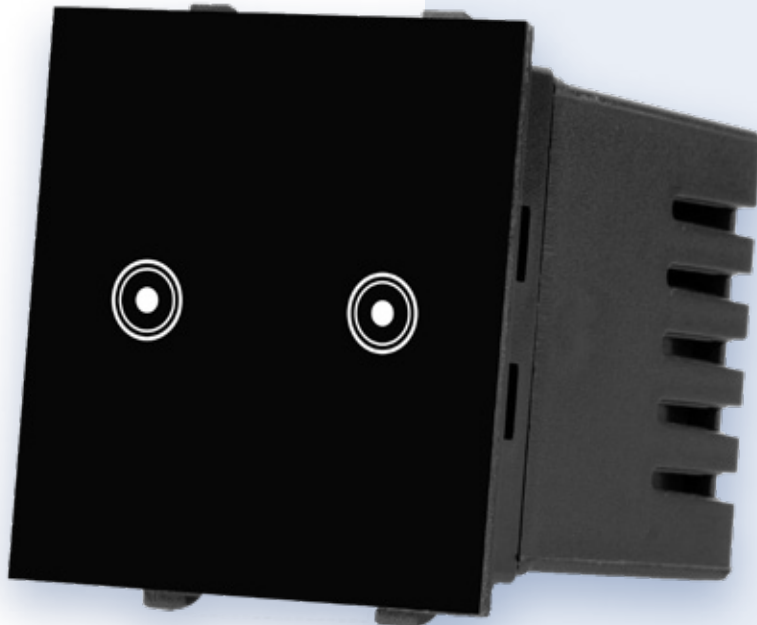
Color: Black

Weight: 84 grams

Installation: Retro Fit
(no-rewiring required)

Warranty: 36 Months

Smart 2 Touch Switch



Wifi



Voice
Assistance



Mobile App



Capacitive Touch

Smart Touch Switch can be used for controlling up to 2 heavy appliances like ACs, Geysers, Refrigerators or light-medium appliances like Lights, Lamps, Plugs, Televisions (TVs), etc. It can be controlled through your smartphone (Android/iOS), Voice Assistants (Alexa/Google Home/Siri shortcut), and physical touch buttons. This is a Wi-Fi enabled smart device that comes with a retrofit design and can be installed easily like any standard switch.

“Alexa, switch on the Geyser”

Model: 2Touch- LnG16V2

Input: 160-270V, 50/60Hz

Connectivity: WiFi, App

Operating Temp: -10° C to 70° C

Material: Tempered Glass Panel,
Polycarbonate Body

Body Dimensions: 50 X 46 X 48mm

Radio Frequency: 865-867MHz

WiFi Supported: 2.4 GHz

Devices Supported: Android, iOS

Max Load: 3000 Watt / Single Touch

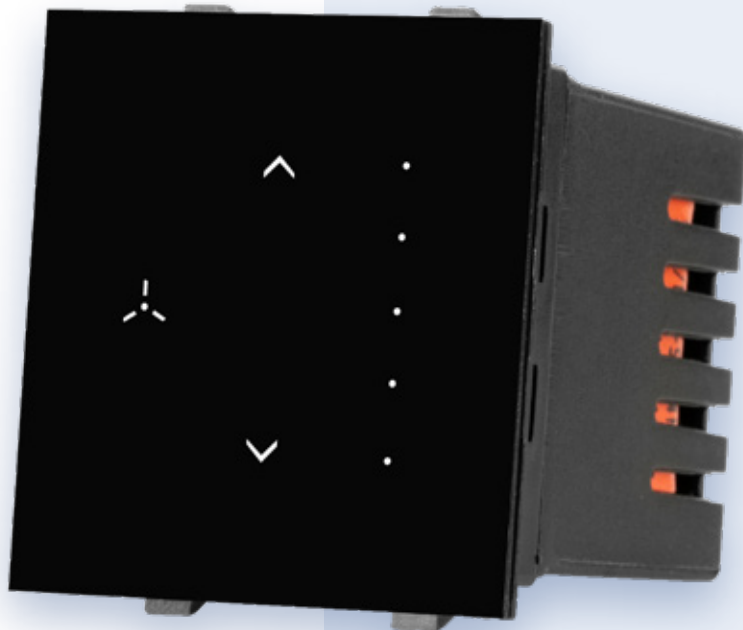
Weight: 74 grams

Color: Black

Warranty: 36 Months

Installation: Retro Fit
(no-rewiring required)

Smart Fan Regulator



Wifi



Voice
Assistance



Mobile App



Capacitive Touch

Control your fan with your phone or with voice commands. No need to get up every time you need to adjust the fan speed again and again. Designed for Indian standards, this fan regulator gives you a luxurious experience. Easy, hassle-free installation, no humming sound and unmatched comfort for you and your family.

“Alexa, set the fan speed to max”

Model: LnGFRV2

Input: 160V-270V, 50/60Hz

Connectivity: WiFi, App

Speed: 5 Speed Control

Operating Temp: -10° C to 70° C

Material: Tempered Glass Panel,
Polycarbonate Body

Dimensions: 48 X 50.6 X 46.7 mm

Radio Frequency: 865-867MHz

WiFi Supported: 2.4 GHz

Devices Supported: Android, iOS

Max Load: 400 Watt

Weight: 78 grams

Color: Black

Warranty: 36 Months

Installation: Retro Fit
(no-rewiring required)

Smart Dimmer Switch



Wifi



Voice
Assistance



Mobile App



Capacitive Touch

The revolutionary Smart Dimmer Switch lets you dim the lights smoothly and set the mood from your phone, or by using voice control. It is backlit to make it safe and visible to locate in the dark.

“Alexa, set brightness to 20 percent”

Model: LnG500V2

Input: 160-270V,50/60Hz

Connectivity: WiFi, App

Channel: 2 Channel Dimmer Switch

Operating Temp: -10° C to 70° C

Material: Tempered Glass Panel,
Polycarbonate Body

Dimensions: 48 X 50.6 X 46.7 mm

Radio Frequency: 865-867MHz

WiFi Supported: 2.4 GHz

Devices Supported: Android, iOS

Max Load: 400 Watt

Weight: 80 grams

Color: Black

Warranty: 36 Months

Installation: RetroFit
(no-rewiring required)

Smart Switch Plates



Wifi



Voice
Assistance



Mobile App



Capacitive Touch

Add an aesthetic appeal to your home with our Modular Switch Boards. Available in 4, 6, 8, and 12 and all Module options. Switch Plates are customizable and come with a retro fit design that fits into your existing setup with no additional re-wiring required. Smart Switches are compatible with Alexa and ok Google and are controlled via mobile app, voice assistants and physical touch buttons.



4 Module Plates



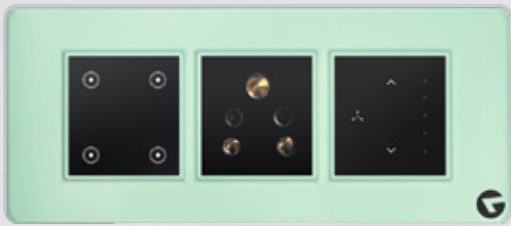
6 Module Plates



8 Module Plates

Polycarbonate Plates

Color Plates



Glass Plates



Smart Switch Panels

Acrylic

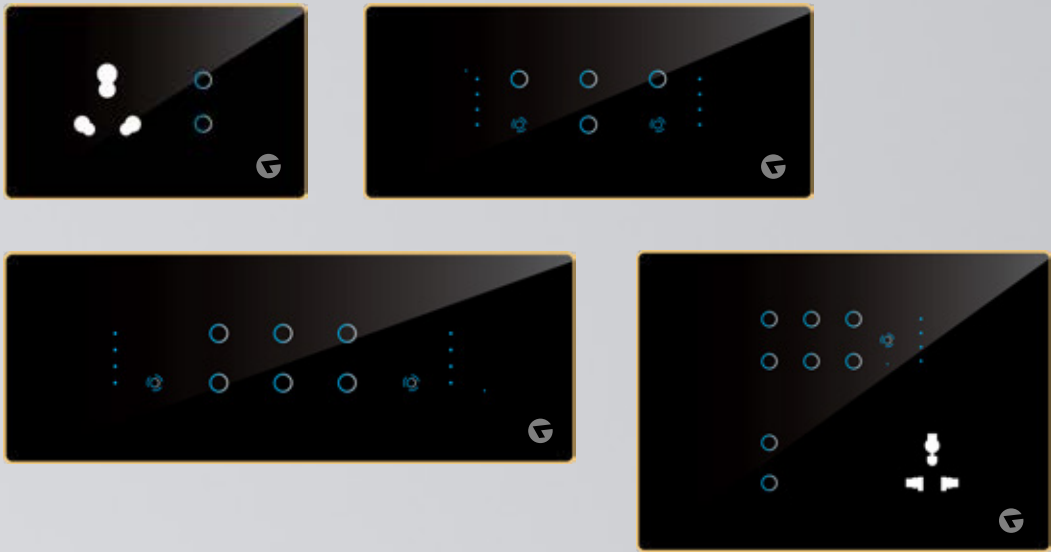


Plate colors:



Edge colors:



Smart Switch Panels

Tempered Glass



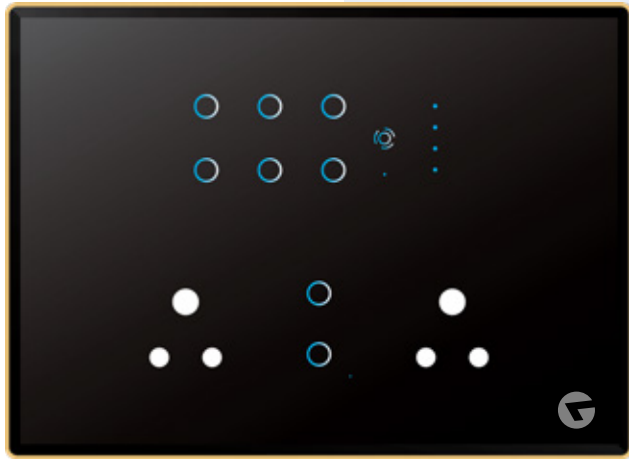
Plate colors:



Edge colors:



Smart Switch Panels



Wifi



Voice
Assistance



Mobile App



Capacitive Touch

The Future of Smart Living Discover the perfect blend of style and functionality with our Acrylic and Glass Smart Panels. Customize the icons and RGB colors to suit your home's interior design. Equipped with in-built WiFi and voice-enabled capabilities, they work effortlessly with Google and Alexa for hands-free control. Whether you're upgrading an old switchboard or creating a new smart home, our panels are easy to install, durable, and perfect for modern living.



Smart **Doorlock**



Smart Doorlock M1

Black

Bronze

Unlock Methods

Fingerprint

Password

App Unlocking

OTP

RFID Card

Emergency Key

User Access Rights

Admin

Guest

Door Type

Wooden

Metal

Door Thickness

40mm-120mm

Features

Manual Knob

Emergency USB Power

Reversible

Spy Safe Pin

Long Battery Life

L&G M1 Smart Door Lock comes under the classic range of features that empower you with 6-in-1 Unlocking methods. It comes with a sleek modern Edge Arc design that complements any interior or exterior door for residential homes, apartments, or commercial offices.

Power: 8 x AA batteries

Bolts: Stainless Steel Mortise with 5 Deadbolts

Unlocking Methods: Fingerprint, Password, App Unlocking, OTP, RFID Card, Emergency Key

Alerts: Low Battery, Tamper Alarm

Connectivity: 2.4 GHz

Devices Supported: Android, iOS

More Features: Dual Combination Mode, History Logs, Low Power Consumption

Dimensions: 135 X 370 X 69 mm

Weight: 3.6 Kgs

Warranty: 36 Months

Material: Aluminium Alloy, Glass Panel

FC

VDE

CE

Smart Doorlock M1 Pro Max



Unlock Methods

Fingerprint

Password

App Unlocking

OTP

RFID Card

Emergency Key

User Access Rights

Admin

Guest

Door Type

Wooden

Metal

Door Thickness

35mm-100mm

Features

Manual Knob

Emergency USB Power

Reversible

Spy Safe Pin

Long Battery Life

Smart Cam Unlock

Two Way Communication

L&G M1 Pro Max Smart Door Lock with Camera redefines security and style. Its sleek Edge Arc design suits any door, whether residential, flat, or commercial. Engineered by German experts, it offers a keyless experience, letting you unlock silently via smartphone. With 6 unlocking modes—Fingerprint, Numeric Password, OTP, RFID Card, Mechanical Key, and App—it’s intuitive, secure, and built to meet Indian standards.

Power: 8 x AA batteries	Alerts: Low Battery, Tamper Alarm	Dimensions: 135 X 370 X 69 mm
Bolts: Stainless Steel Mortise with 5 Deadbolts	Connectivity: 2.4 GHz	Weight: 3.6 Kgs
Unlocking Methods: Fingerprint, Password, App Unlocking, OTP, RFID Card, Emergency Key	Devices Supported: Android, iOS	Warranty: 36 Months
	More Features: Dual Combination Mode, History Logs, Low Power Consumption	Material: Aluminium Alloy, Glass Panel

Smart Doorlock A8



Glossy

Unlock Methods



User Access Rights



Door Type



Door Thickness



Features



L&G A8 Smart Door Lock for your home is moderate on your pocket yet premium in performance. The Digital door lock comes with a sleek, elegant design that complements any interior or exterior door for residential homes, apartments or commercial offices.

Power: 4 x AA batteries

Bolts: Stainless Steel Mortise With Double Deadbolts

Unlocking Methods: Fingerprint, Password, App Unlocking, OTP, RFID Card, Emergency Key

Alerts: Low Battery, Tamper Alarm

Connectivity: 2.4 GHz

Devices Supported: Android, iOS

Finish: Glossy

Dimensions: 135 X 370 X 48 mm

Weight: 1.8 Kgs

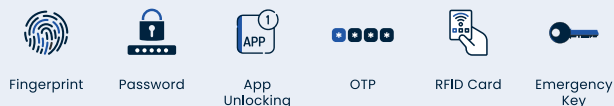
Warranty: 36 Months

Material: Aluminium Alloy

Smart Doorlock R5



Unlock Methods



User Access Rights



Door Type



Door Thickness



Features



L&G R5 Smart Doorlock comes under the handleless series that empower you with 6-in-1 unlocking options. The doorlock can be used on wooden, framed & metal doors. It is best suited for residential homes, apartments or commercial offices. Suitable for single and double doors, both types of doors.

Power: 4 x AA batteries

Bolts: Automatic Single bolt stainless steel

Unlocking Methods: Fingerprint, Password, App Unlocking, OTP, RFID Card, Emergency Key

Alerts: Low Battery, Tamper Alarm

Connectivity: 2.4 GHz

Devices Supported: Android, iOS

More Features: Handle less Lock, History Logs, Low Power Consumption

Dimensions: 35 X 59 X 156 mm

Weight: 1.8 Kgs

Warranty: 36 Months

Material: Aluminium Alloy

Smart Doorlock A6



Unlock Methods

- 
Fingerprint
- 
Password
- 
App Unlocking
- 
RFID Card
- 
IR Remote

User Access Rights

- 
Admin
- 
Guest

Door Type

- 
Single Glass Door with Frame
- 
Single Glass Door without Frame
- 
Double Glass Door with Frame
- 
Double Glass Door without Frame

Door Thickness

- 
08mm-12mm

Features

- 
Doorbell Feature
- 
Emergency USB Power
- 
Reversible
- 
Spy Safe Pin
- 
Long Battery Life

L&G A6 Smart Door Lock for glass doors comes with a sleek and glossy design that is best suited for office use and private cabins. Suitable for Single and Double Glass Doors (framed or frameless), it is empowered by 5 different unlocking options.

Power: 4 x AA batteries

Bolts: 2 Stainless Steel Pins

Unlocking Methods: Fingerprint, Password, App Unlocking, RFID Card, IR Remote

Alerts: Low Battery, Tamper Alarm

Connectivity: 2.4 GHz

Devices Supported: Android, iOS

Weight: 1.76 Kgs

Dimensions: 116 X 200 X 68 mm

Warranty: 36 Months

Material: Aluminium Alloy

Smart Video Doorbell V2



2-Way
Communication



Motion
Detection



Colored
Night Vision



Anti-Theft
Alarm



Multiple
device support



Memory Card
Support



Compatible with
android wearable

Get complete control of your front door with this Smart Wireless Video Doorbell V2. Equipped with a Full HD camera, this doorbell allows you to hear and talk to your visitors from anywhere in the world without ever leaving your comfort zone. It brings additional features like DND mode, Automated Replies , Tamper Alarm, Compatibility with Android Wear OS and multi device support.

Model: DBV2

Power: 5600 mAh

Product Dimensions: 146 X 61 X 33.8 mm

Chime: Free

Supported Devices: Android/iOS/Android Wear OS

Alerts: Tamper Alarm, Low Battery, Motion Detection
Alerts, Incoming Calls

Storage: SD Card + Cloud

Connectivity: WiFi 2.4 GHz

Compatible: Alexa & Ok Google

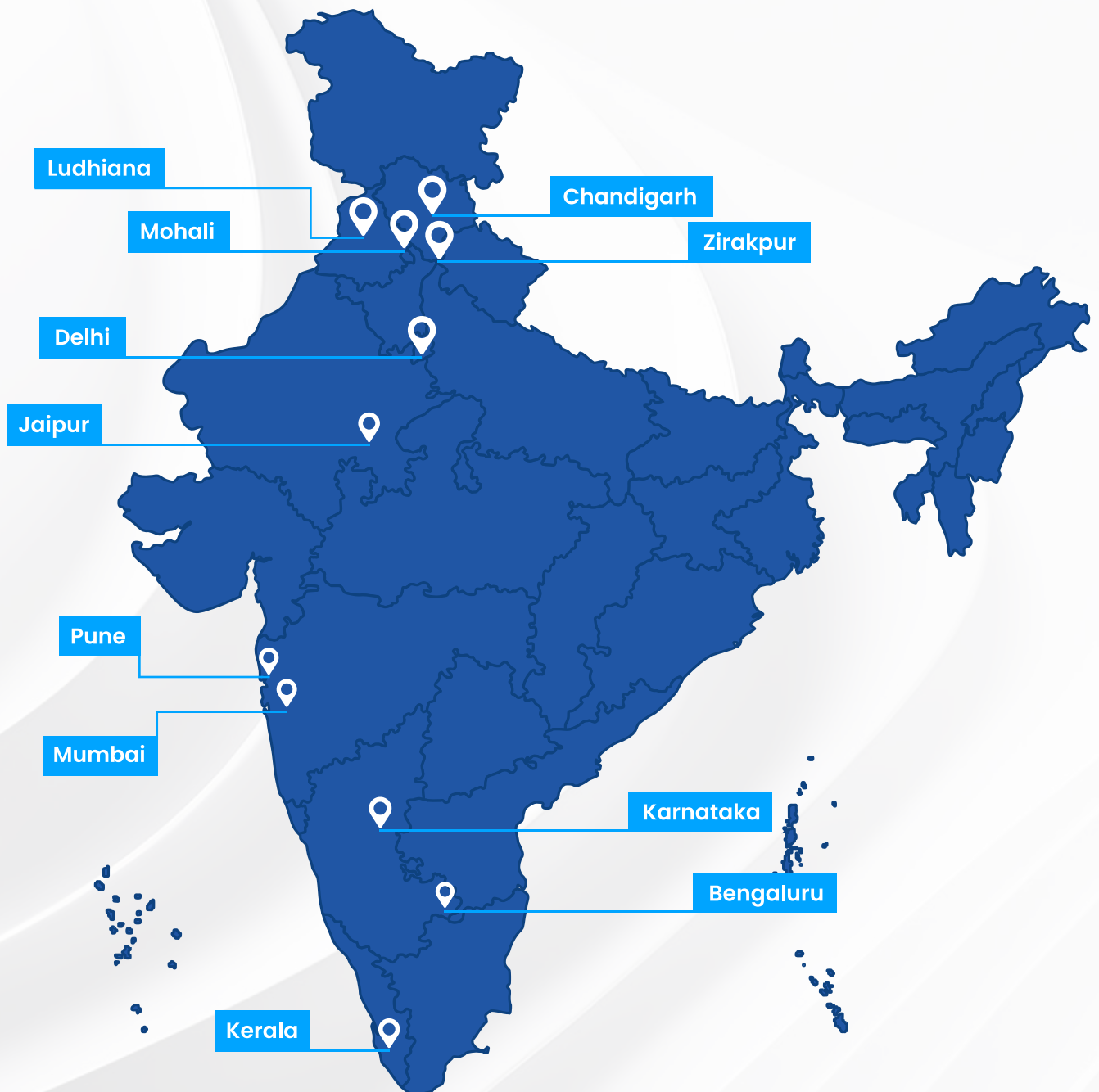
Color: Black

Weight: 400 grams

Warranty: 36 Months



Experience Centre



Hotel Automation



Digital Doorlock HL12



Unlock Methods



RFID Card



Mechanical Key

User Access Rights



Admin



Guest

Door Type



Wooden



Metal

Door Thickness



40mm-50mm

Features



Manual Knob



Passage Mode



Low Battery Alert



Audit Trail Record



Long Battery Life

HL12 Hotel door lock is the perfect door lock for your hotel. It is used for locking doors and unlocking by using cards. HL12 model is made of stainless steel with exquisite crafts. It comes with 2 bolt secure mortise & designed with safety and reliability, suitable for variety of hotels.

Power: 4 x AA batteries

Compatible: Hybrid LF & HF Card

Unlocking Methods: Card, Key

Working Frequency of Card: 125KHz /13.56 MHz

Alerts: Low Battery Alert

Bolts: 2 Bolts

Working Temperature: -20° C - 60° C

Weight: 3Kg

Dimensions: 242.60x77.50x18.20mm

Warranty: 36 Months

Material: Stainless Steel

Application: Hotel, Apartment, Rental House

Digital Doorlock 2020K



Unlock Methods



RFID Card



Mechanical Key

User Access Rights



Admin



Guest

Door Type



Wooden



Metal

Door Thickness



40mm-50mm

Features



Manual Knob



Passage Mode



Low Battery Alert



Audit Trail Record



Long Battery Life

2020K Hotel door lock is the perfect door lock for hotel, apartment & rental house. It is used for locking door and unlocking by using card. 2020K model is made up of stainless steel & comes with 2 bolt secure mortise.

Available in 4 bold colors – Black, Bronze, Gold & Silver.

Power: 4 x AA batteries

Compatible: Hybrid LF & HF Card

Unlocking Methods: Card, Key

Working Frequency of Card: 125KHz /13.56 MHz

Alerts: Low Battery Alert

Bolts: 5 Bolts

Working Temperature: -20° C - 70° C

Weight: 3Kg

Dimensions: 306x75x12mm

Warranty: 36 Months

Material: Stainless Steel

Application: Hotel, Apartment, Rental House

Digital Doorlock 2017K



Unlock Methods



RFID Card



Mechanical Key

User Access Rights



Admin



Guest

Door Type



Wooden



Metal

Door Thickness



40mm-50mm

Features



Manual Knob



Passage Mode



Low Battery Alert



Audit Trail Record



Long Battery Life

2017K comes under the premium range of hotel series. It comes with 5 bolt stainless steel mortise. 2017K Hotel door lock is the perfect door lock for your hotel. It comes with 2 unlocking options Card and Key.

Available in 2 colors – Black & Silver

Power: 4 x AA batteries

Compatible: Hybrid LF & HF Card

Unlocking Methods: Card, Key

Working Frequency of Card: 125KHz /13.56 MHz

Alerts: Low Battery Alert

Bolts: 2 Bolts

Working Temperature: -20° C - 60° C

Weight: 3Kg

Dimensions: 341x75x30mm

Warranty: 36 Months

Material: Stainless Steel

Application: Hotel, Apartment, Rental House

Hotel Doorlock Accessories

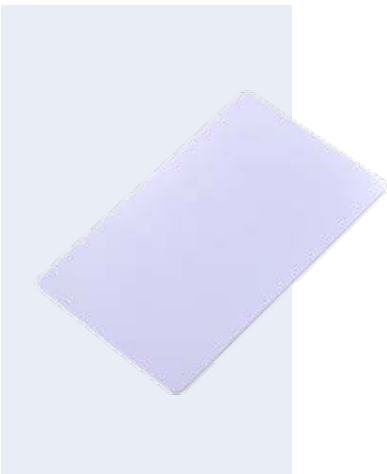


USB Room Card Encoder

Hotel key card encoder is the card used to issue & check cards. Hotel key card encoder makes the RFID card Smart by taking command from the hotel lock management software. Hotel key card encoder reads and writes data to the RFID cards.

Interface: USB Port

Function: Issue And Check Card



RFID Card

RFID Card is the smart card that can be used to unlock digital hotel door lock. RFID card operates at a frequency of 125KHz. It is compatible with Hybrid LF & HF Cards. Our card is compatible with all types of hotel & lift software that will give access to your guest according to your software only.



Energy Saver

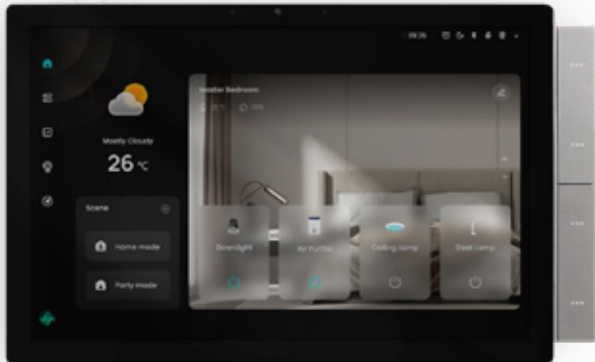
Energy saver key card switch helps to improve your guests comfort and reduce your energy costs. These switches control electrical circuits by simply inserting or removing the guest's access card into the device. Both line voltage and low voltage switches are available for application flexibility. Size of Energy Saver key card is 86 X 86 MM.



A Complete
**Home Automation
Solution**

Home Automation Devices

Home Control Panel Max



Smart Home Control Panel



Microwave Motion sensor

LED Stair Induction Controller



Smart Curtain Motor & Track



Microwave Motion Sensor



Adjustable
Time and Sensitivity



360 Degree
Detection



Indoor/Outdoor
Use



Energy Efficient

Microwave motion sensor adopts a microwave sensor with high-frequency electromagnetic waves and an integrated circuit. It gathers automatism, convenience, safety, energy-saving, and practical functions. The wide detection field depends upon the detectors and it comes with adjustable time and sensitivity settings. Ideal for indoor and outdoor usage.

Model: LnGMWV1

Detection Angle: 360°

Ideal Usage: Indoors, Outdoors

Sensitivity: Adjustable

Product Dimensions: 90 x 90 x 20 mm

Color: White

Time: 10 second ~ 12 minutes

Ambient Light: 3-2000LUX

Smart Home Control Panel



The Leccy & Genesis Smart Control Panel integrates a screen, customizable buttons, relay channels, and infrared remote control for seamless home automation. It supports smart cameras, visual doorbells, and locks, allowing you to view feeds and unlock doors directly. Personalize themes, shortcuts, and controls for effortless device and scene management.

Wireless Type	Frequency	Max. EIRP Power
Wi-Fi	2412-2472MHz	20 dBm
Bluetooth	2402-2480MHz	10 dBm

Product name: Smart Control Panel S

Product Model: LNGCP

Input: 100-240 VAC, 50/60Hz

Rated Current: 74mA

Wireless Protocol: Wi-Fi, Bluetooth, Wireless Protocol

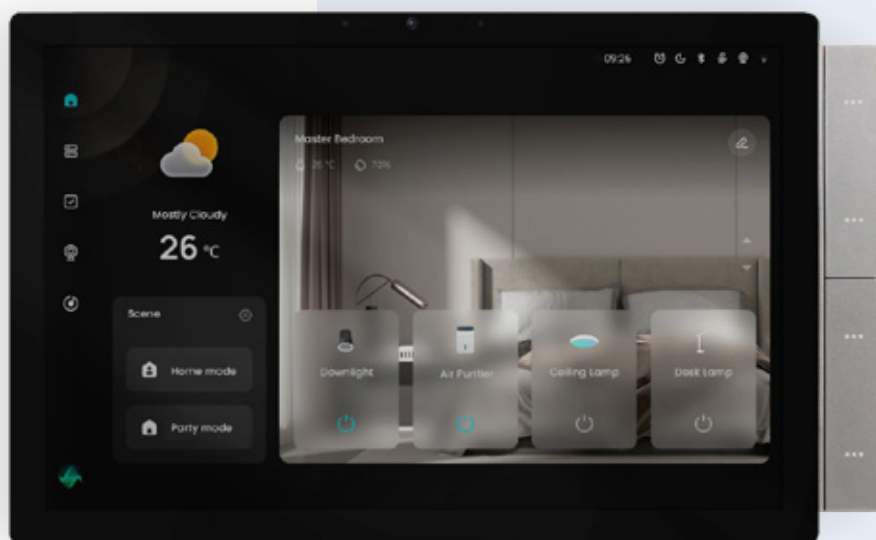
Working temperature: 0°C-40°C

Working humidity: 5%-90%RH non-condensing

Product size: 86.0×86.0×10.5mm (without base)
86.0×86.0×36.2mm (including base)

Net Weight: 198g

Home Control Panel Max



Voice Control



Adaptive 60Hz
Refresh rate



5 megapixel
Front camera



Customizable
Smart Scenes

Home Control Panel Max is suitable for indoor public spaces, and integrates a multi-functional central control that integrates control, interconnection, entertainment, and security. Compatible with a variety of product forms, it adopts standard 86 in-wall base design or desktop base, and is used with wall brackets to fix the central control host panel and hang it on the wall.

All devices can be controlled with one tap

Product name: Control Panel Max

Product Model: LNGCPM

Input: 100-240 VAC, 50/60Hz

Rated Current: 74mA

Wireless Protocol: Wi-Fi, Bluetooth,
Zigbee

Operating temperature: 0~40°C

Working humidity: 5%-90%RH non-condensing

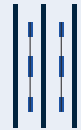
Product size: 259×161×13mm (without base)
259×161×37mm (including base)

Net Weight: 198g

Smart Curtain Motor & Track



Silent Motor



Silent Tracks



Remote Control



App Control

Smart Curtain Motor and Tracks let you control your curtain motor with remote control, Mobile app and voice assistants (Alexa/Google Assistant/Siri). Silent motors with noiseless operations make them more suitable for domestic & office use.

"Alexa, open curtains to 22 percent"

Model (Curtain Motor): LnGCMv1

Model (Curtain Track): LnGCTv1

Supported Devices: Android/iOS

Compatible: Amazon Alexa/
Google Assistant

Track: PVC Coated

Connectivity: WiFi 2.4 GHz

Product Dimensions: Motor- 285 x 58 x 60 mm

Color: White

Max Payload: 70Kg

Operating Method: Remote, App, Voice

LED Stair Induction Controller



32 Steps



DC Operated



Sensing Angle
120 degree



Indoor/Outdoor
Use

Induction Controller offers a sophisticated solution for staircase lighting. With motion sensors in place, the lights illuminate instantly upon detecting movement on the stairs. What sets this system apart is its gradual, cascading lighting effect. Instead of all lights turning on at once, they light up step by step, creating a smooth and visually pleasing transition. This not only adds an elegant touch to the environment but also ensures a safer navigation experience, particularly in low-light conditions.

Product name: LED Stair Induction Controller

Product Model: L&GSTEP1002

Input voltage: DC12V/24V

Output voltage: DC12V/24V

Output Power: ≤ 500W Max

Port: 32 inductors: 2(AB)

Product size: LENGTH-185MM WIDTH-78MM

Height: 25mm

Live Smart



Our Partners



REACH US AT

 **818181-0654**  **844-77-46047** (Customer Care)

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 support@leccygenesis.com

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Ambala Chandigarh Expy, Zirakpur, Punjab 140603

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1108 SURESHWARI; TECHNO IT PARK PREMISES; CHS LINK ROAD;
BORIVALI WEST; NR ESKAY RESORTS; MUMBAI, Maharashtra; 400092;
India.



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Instagram