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Smart Switch





CERTIFICATIONS:



The future trends of intelligent products

With the improvement of people's life quality ,the more electronic appliances we use, the more intelligent control we need. Savekey intelligent solutions were created under this demand.

BRIEF INTRODUCTION

Established in 2010, Savekey Technology Company Limited is an innovative, high-tech specialist designer and manufacturer of quality energy saving switches, hotel doorbell systems, central air conditioning thermostats, lighting switches and controllers, which provide professional solutions for hotels, offices and luxury homes.

Utilising leading edge technology and design, Savekey provide products that are both environmentally friendly and high in energy efficiency. All products comply with European manufacturing standards and hold a variety of world-wide approvals and accreditations.

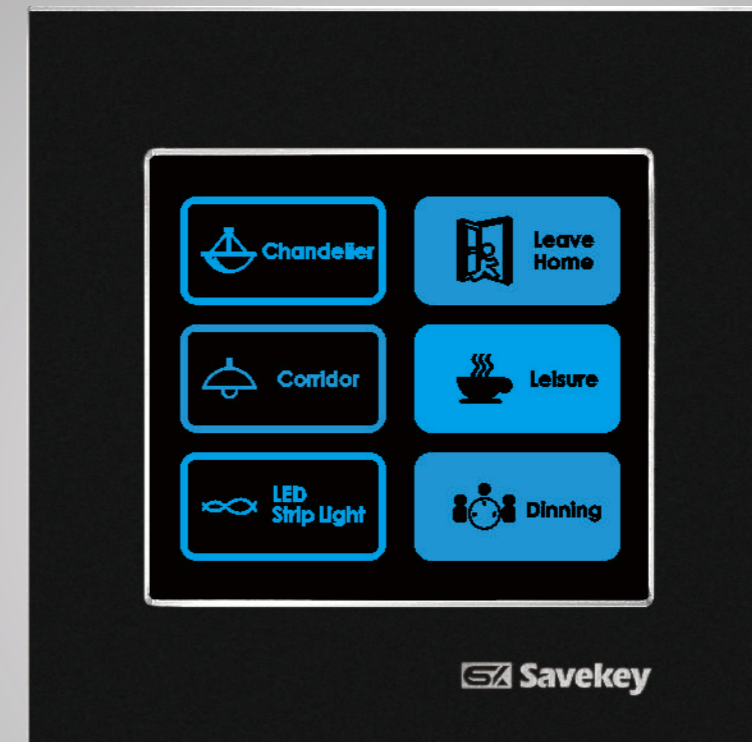
Savekey has established its European headquarters in Birmingham UK and its Asian headquarters in Hong Kong from which it supplies and services its world-wide customers.

Savekey is committed to providing high quality products to enhance the lives of its world-wide customers.

SAVEKEY TECHNOLOGY CO., LTD.



Before...

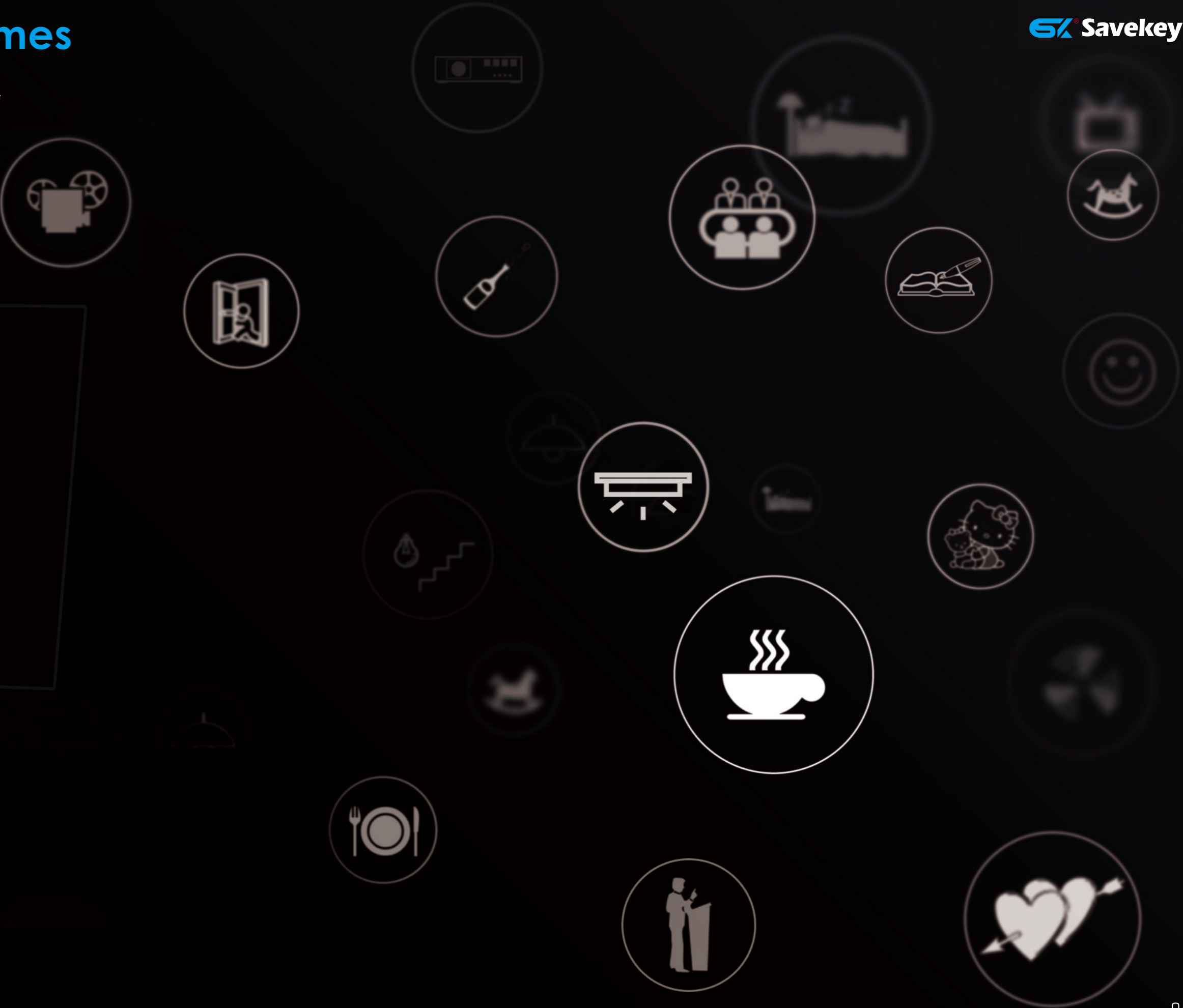


Now...



Customized Switch Names

Both the icons and the words can be customized. A nickname, a warm and easy-to-understand icons can save your trouble of remembering all the switches.





Backlight Activation

Backlight can be adjusted :
High/Middle/Low/Off .
The backlight will be on
automatically when your hand approaches the switch.



With the backlight activation, you don't need to worry about the light-pollution during sleeping.

Gesture Activation Switch

1. The lights will be on when your hand approaches the switch.
2. The lights will be off when your hand hovers the switch for 2 seconds.

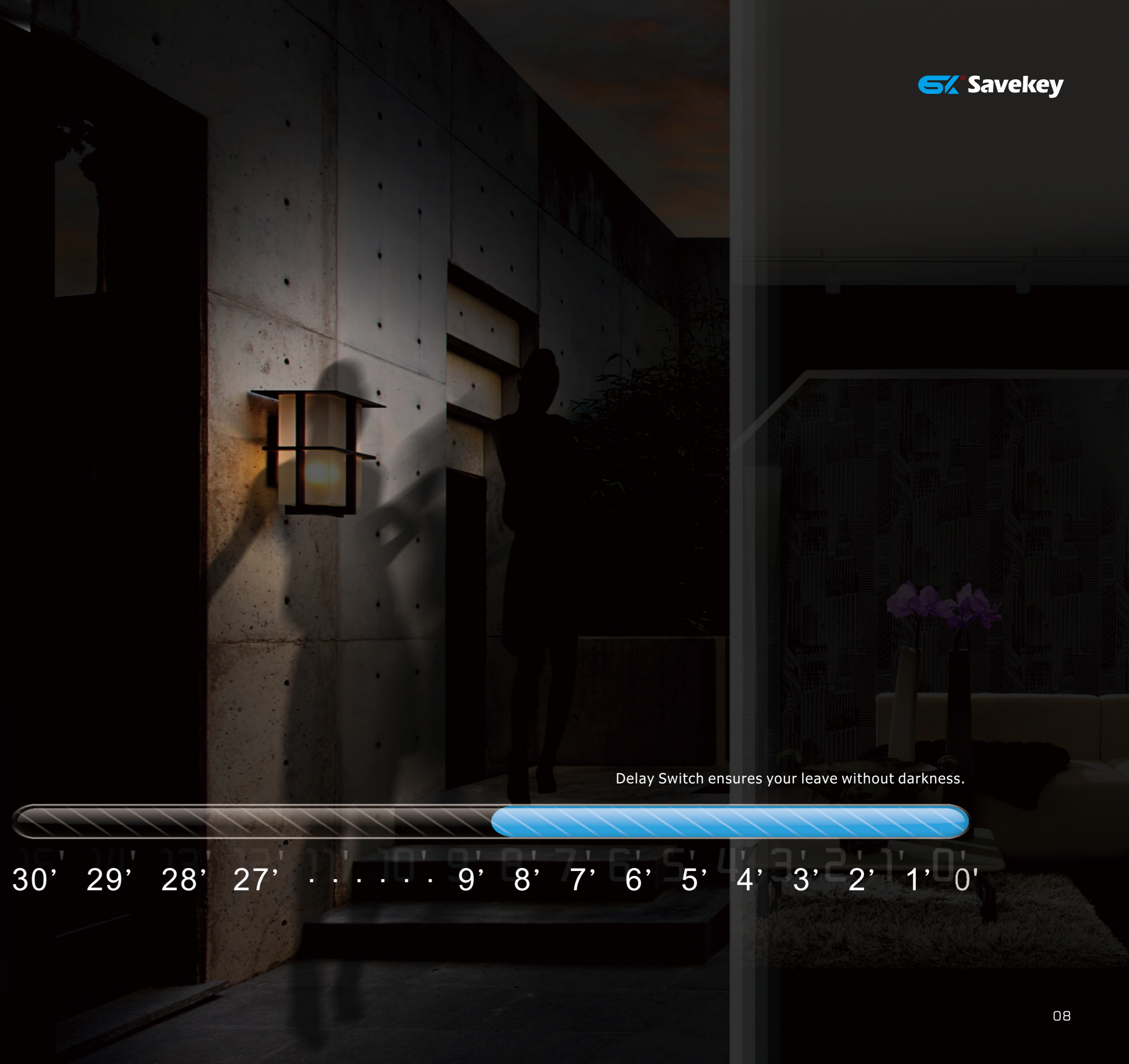


Switching on/off without touching,
especially useful when your hands are wet.



Delay Switch

A 3 seconds long-press gives you 30 seconds delay on/off.



Delay Switch ensures your leave without darkness.





Time Control

Preset your switch on and off from your mobile, just like using an alarm clock.





Timer-Cycle Control

Setting the switch's On/Off duration from 1 second to 12 hours .

Second-long switch example: doorbell switch, rocker switch, timer door-lock etc.



Timer-Cycle switch example: auto exhaust fan control -- run 15 minutes and off 45 minutes per hour.



Hour-long switch example: switch will automatically turns off after 2 hours, using in public areas like corridor and public toilet and so on.





Multipoint Control



Without complicated wiring and special mechanical switches, the Multipoint Control allows you to control the same lighting from different panels, achieving single-pole-double-throw, double-pole-double-throw, or even multiple-pole-multiple-throw.



Installing Savekey switches in multi-floor villas, you can control the stairway lights on both upstairs and downstairs, bringing great convenience to home lighting systems.



Remote Control Function

Infrared Remote Control
Control your switches when lying in bed or sofa!

Fluorescent master buttons --
easy to find in the dark.

MASTER
OFF

MASTER
ON

-

+

-1

+1

-2

+2

-3

+3



Mobile Control

CATS Cable RJ45 Socket



Gateway



Local router
Internet signal

Router control
when away from home

Gateway control
when at home

Savekey Mobile Control Solutions can be operated on various platforms: iPhone, iPad, Android devices, Windows Phone, Mac and PC.

Apart from the real time control, there are 4 major push information:

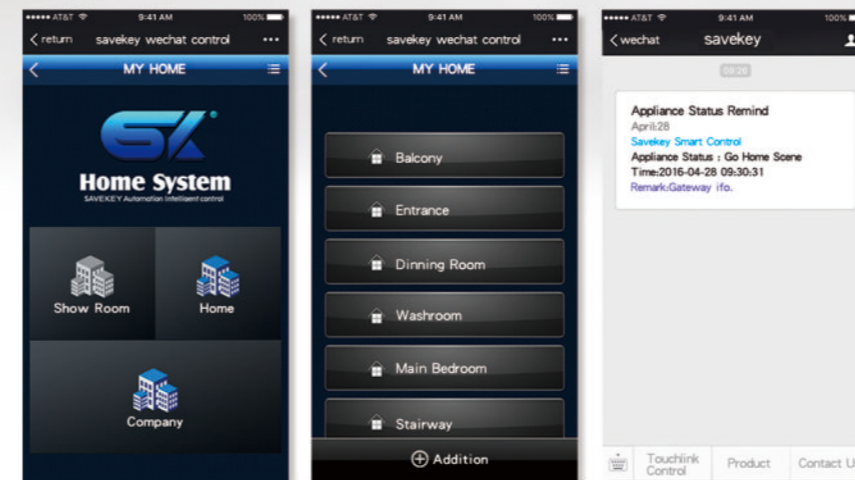
1. Real time device status push information;
2. Alarm status On/Off push information;
3. Auxiliary security push information;
4. Back home push information.



S-bus
Connection
of to 250 panels



New UI design, easy to understand even for beginners.





Scene Control

With the simple wire or wireless connections, Savekey intelligent switches are able to form the powerful and flexible Scene Controls. Especially suitable for large area like offices, apartments, villas, and hotels. It's a distributed, decentralized network doesn't need any central nodes, and which can be controlled both locally and remotely through the Internet.



Living Room Scenes



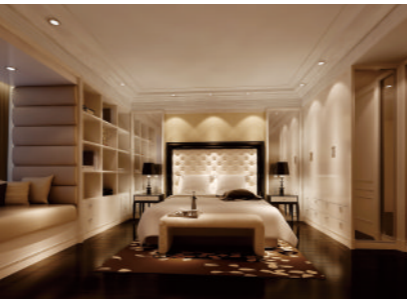
Leave Home Scene
Turn off all the lights and air-conditionings, close all curtains.



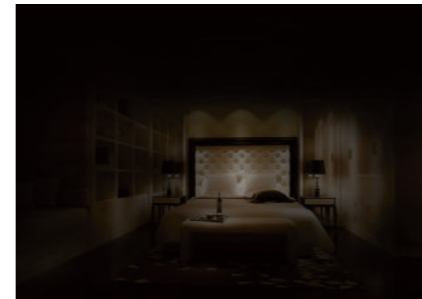
Back Home Scene
Turn on lights in entrance, living room, and corridor, turn on air-conditioning and open curtains.



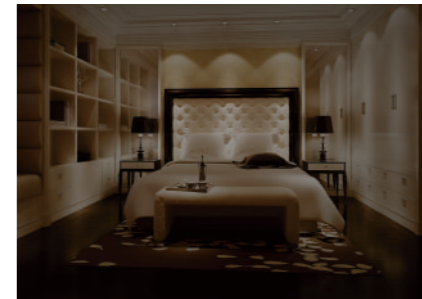
Hospitality Scene
Control all lights in the living room (including specific dimming level), air-conditioning, TV and control curtains.



Back to Room Scene
Turn on all lights and air-conditioning in bedroom.



Sleep Scene
Turn off all lights and close curtains, turn air-conditioning to specific temperature level.



Wake Up at Night Scene
Turn on the table light and corridor light.

Bedroom Scenes

Bathroom Scenes



Morning Scene
Turn on the mirror lights, toilet lights and exhaust fan.



Shower Scene
Turn on the lights in the shower area and exhaust fan.



Wake Up at Night Scene
Turn on the corridor light, toilet light and exhaust fan.



Cooking Scene
Turn on lights and equipments in kitchen area



Dining Scene
Turn on lights in dining room and turn off lights in kitchen



Romance Scene
Adjust dimmable lights to specific level, turn on decor lights

Kitchen and Dining Room Scenes



Smart Switch Series

Features

Replacing Mechanical Switch

Customized words and icons, LED indicator back lights, smart control.

Unique Design

Different materials-Glass, Aluminium, stainless steel, plastic-in different colors.

Adjustable Delay Switch

Intelligent switch delay function, appliance turn off automatically after 30s delay

Flexible Infrared Remote Control

Multi-control function,one appliance can be control by multi switches, remote control and also mobile; selecting relation between panel to achieve group control.

Stepless Dimming Control

Satisfy customer's any demand of light luminosity, build up the specific light atmosphere.

Scene Control

Press one scene key to achieve group light control.

Master On and Master Off

Turn on/off all the appliance by pressing one master key.



Switch

A simple touch to control the appliance's on/off. LED backlight indicates the on/off status, simple and easy to understand.

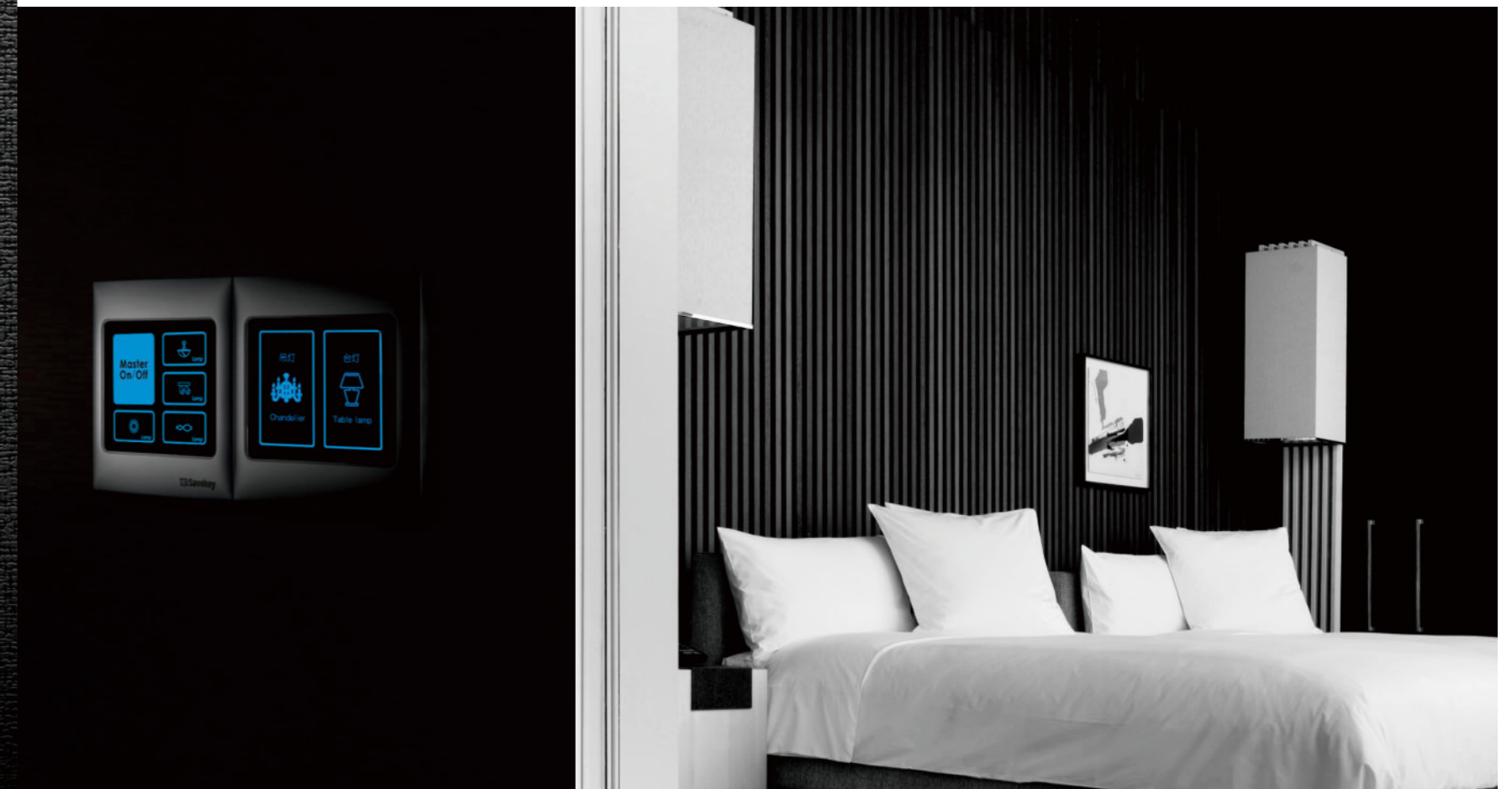


Basic functions

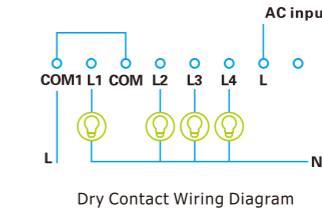
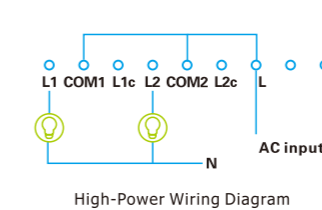
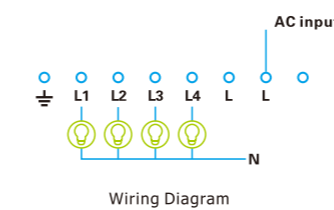
1. Control appliance's On/Off.
2. Setup infrared signal receiving to achieve remote control.
3. LED backlight indication.

Specifications

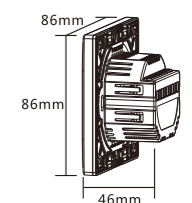
- High-voltage Series: AC100~240V 50/60Hz
- Low-voltage Series: AC/DC 12V~36V
- Self-Power-Consumption: < 2W
- Product Size: 86*86*46mm
- Wall-box depth demand: 50mm or deeper
- Supported lightings: filament lamp, fluorescent lamp, compact fluorescent lamp (CFL), Halogen lamp, LED light, LED strip light.
- Communication method: RS485、WIFI、S-BUS 2.4G



Wiring Diagram



Product Size



1. Stepless dimming control
2. Save energy while in low brightness
3. On/Off control included, one touch to restore previous brightness level
4. Infrared remote control supported
5. LED backlight indication

Dimmer Switch

Specifications

High-voltage Series: AC100~240V 50/60Hz

Low-voltage Series: AC/DC 12V~36V

Self-Power-Consumption: < 2W

Product Size: 86*86*46mm

Wall-box depth demand: 50mm or deeper

Supported lightings: filament lamp, dimmable fluorescent lamp, dimmable Halogen lamp, dimmable LED light, dimmable LED strip light, 0~10V low-voltage dimmable LED lights.

Communication method: RS485, WIFI, S-BUS 2.4G

100%
90%
60%
50%
30%

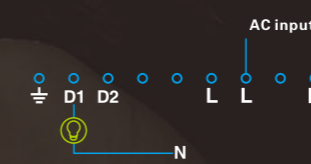


One Gang Dimmer Switch

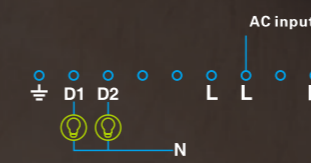


Two Gangs Dimmer Switch

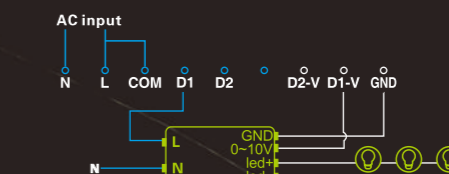
Wiring Diagram



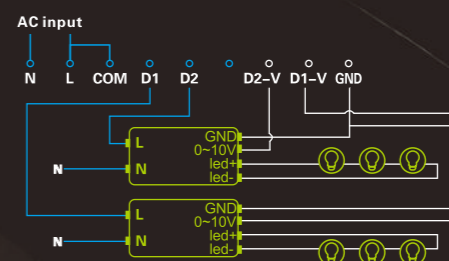
One Gang Dimmer Wiring Diagram



Two Gang Dimmer Wiring Diagram

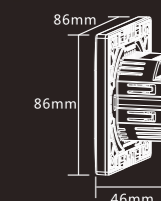


0~10V Dimmer Wiring Diagram



0~10V Dimmer Wiring Diagram

Product Size

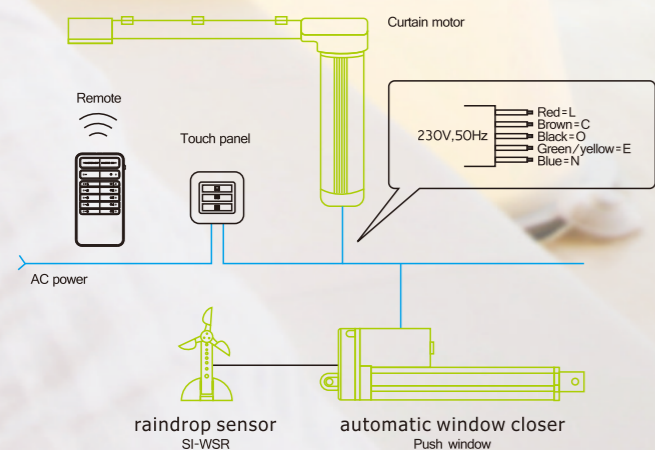


Sun Shading Switch

Replacing the manually operated curtain, Savekey Curtain Switch/Sun Shading Switch controls curtain's auto open/close/stop. It can be compatible with most auto curtain motors, both horizontal and vertical types.

Curtain control system:

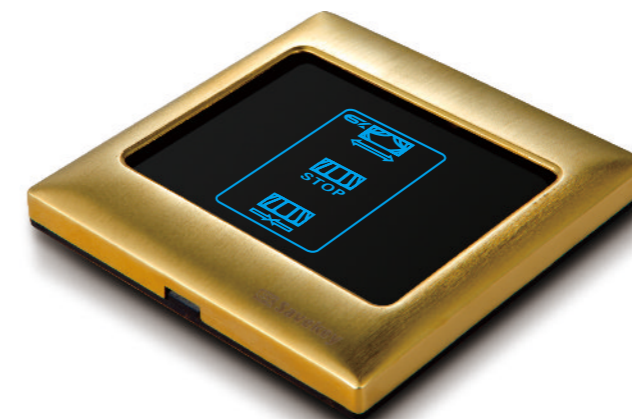
Working with the Timer-Cycle Switch function, the Curtain Switch/Sun Shading Switch can shelter your rooms automatically in the specific hours every day.



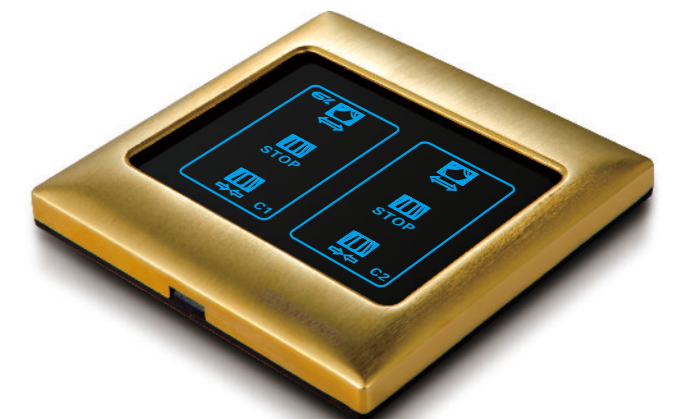
1. Auto Power-Cut Protection: After running 90 seconds, the switch will cut the power to motor automatically to save power and protect the motor.
2. Stop Before Reverse Protection: Must press Stop before putting reverse action
3. Infrared remote control supported
4. LED backlight indication

Specifications

High-voltage Series: AC100~240V 50/60Hz
 Low-voltage Series: AC/DC 12V~36V
 Self-Power-Consumption: <2W
 Product Size: 86*86*46mm
 Wall-box depth demand: 50mm or deeper
 Supported appliance: horizontal curtain motor, vertical curtain motor.
 Communication method: RS485、WIFI、S-BUS 2.4G

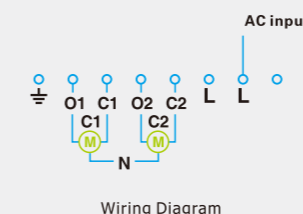


One Gang Curtain Switch

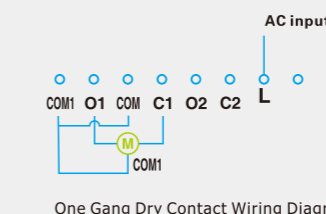


Two Gangs Curtain Switch

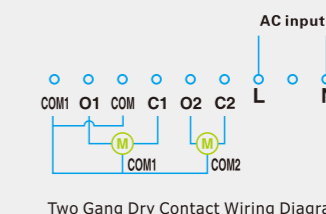
Wiring Diagram



Wiring Diagram

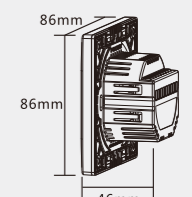


One Gang Dry Contact Wiring Diagram



Two Gang Dry Contact Wiring Diagram

Product Size



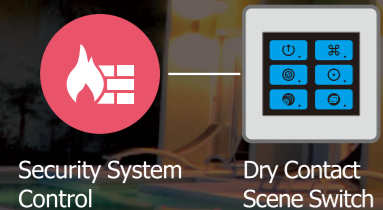
Multiple Types Setting

Savekey Intelligent Switches can be changed to different types easily by using Setting Remote Controller. For example you can change a One Gang Switch to a Four Gangs Switch, or a Six Scenes Switch.



Dry Contact Scene Switch

Savekey Dry Contact Scene Switch can receive up to 6 gangs Dry Contact signals per switch, and transmit the signals to S-BUS network. Through the switch, our intelligent switch network can support various dry contact sensors like active infrared intrusion detectors, emergency alarm switch, smoke detector, Door/Window security sensor Switch etc.



- Active Infrared Intrusion Detector
- Emergency Alarm Switch
- Smoke Detector
- Door Security Sensor Switch
- Window Security Sensor Switch

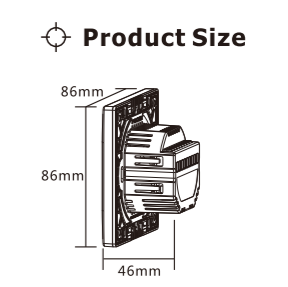
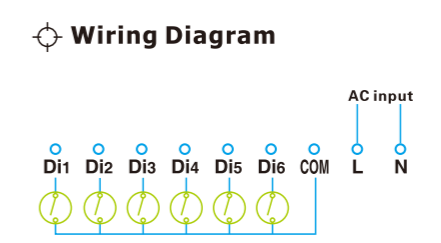
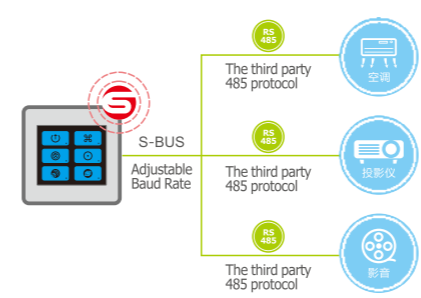


Basic functions

1. Six gangs dry contact signals supported. LED backlight indication.
2. Various detection modes supported.
3. Gesture Activation supported.
4. Built-in S-BUS module.
5. Infrared remote control supported.
6. Support the third party 485 protocol.

Specifications

High-voltage Series: AC100~240V 50/60Hz
 Low-voltage Series: AC/DC 12V~36V
 Self-Power-Consumption: <2W
 Product Size: 86*86*46mm
 Wall-box depth demand: 50mm or deeper
 Communication method: RS485、WIFI、S-BUS 2.4G



PIR Sensor Switch

Savekey PIR Sensor Switch integrates infrared motion detection and brightness sensor, and is embedded with unique logics making it the "eye" of intelligent switch network.



- 01 Backlight Auto On/Off
- 02 Motion Activated ECO Mode
- 03 Motion Activated Rocker Switch
- 04 15 Seconds Egress Scene
- 05 4 Activation Scenes
- 06 Daytime, Nighttime Ingress Scenes
- 07 Current Brightness Indication
- 08 0~10V Dimming Signal Output
- 09 Sensor Switches Synchronization
- 10 Area Backlight Activation
- 11 Smart Brightness Compensation
- 12 Day/Night Scene Auto Switch

Basic functions

1. Infrared Sensor Range: Radius 10 meters, 90° Angle. Activate switches when detects people appearance.
2. Built-in Brightness Sensor, activate switches when brightness level lower than preset limit.
3. Built-in S-BUS module. Activate switch Scenes through S-BUS network.
4. Infrared remote control supported.

Specifications

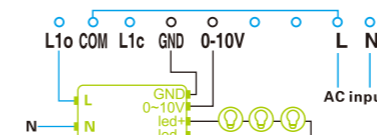
High-voltage Series: AC100~240V 50/60Hz
 Low-voltage Series: AC/DC 12V~36V
 Self-Power-Consumption: <2W
 Product Size: 86*86*46mm
 Wall-box depth demand: 50mm or deeper
 Supported lightings: filament lamp, fluorescent lamp, Halogen lamp, LED light, LED strip light, 0~10V low-voltage dimmable LED lights.
 Communication method: RS485、WIFI、S-BUS 2.4G



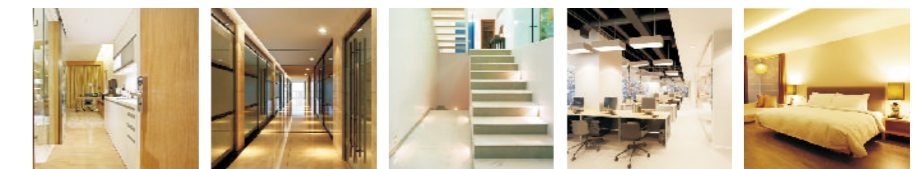
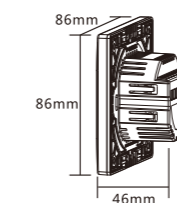
In the daytime, detecting people pass through, turn on air conditioning and open curtains. By setting Delay Off, the lights turn off until no detection for half an hour.

In the nighttime, turn on lights when only detecting people pass through, keep curtains closed.

Wiring Diagram



Product Size



Entrance Application Corridor Application Stairway Application Office Application Bedroom Application

Central Air Conditioning Thermostat

Controlling Fan Coil speed and Pipe Valves on/off of central air-conditioning.

Low/middle/high/auto fan speed control; cooling/heating/auto mode switch; remote control supported. Savekey Central Air Conditioning Thermostat can entirely replace the traditional mechanical thermostat, saving more than 30% energy.

With 24 hours time control, you'll be able to plan a whole day schedule.

Basic functions

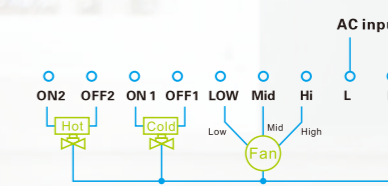
1. Made of insulated and fire-resistant plastic and metal frame, with luxury design.
2. LED indicates room's temperature, user's fan speed/temperature settings, and 24 hour time.
3. Auto mode controls cooling/heating, fan speed. Infrared remote control supported.
4. Saving more than 30% energy.

Specifications

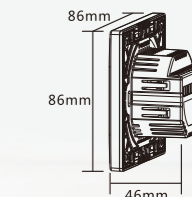
High-voltage Series: AC100~240V 50/60Hz
 Low-voltage Series: AC/DC 12V~36V
 Self-Power-Consumption: <2W
 Product Size: 86*86*46mm
 Wall-box depth demand: 50mm or deeper



Wiring Diagram







Product Size



Underfloor Heating Thermostat

Designed for water/electric underfloor heating systems, Savekey Underfloor Heating Thermostat controls the heating system's on/off, with a 24-hours-by-7-days schedule table function. With an extended temperature sensor, the thermostat switch provides real time temperature feedback, overheat protection and freeze protection.

Working Modes:

-  Manual Mode: run according to user's temperature setting.
-  1-Day-Cycle Mode: 1~6 different temperature periods in a everyday cycle. Running according to the schedule setting.
-  7-Days-Cycle Mode: 1~6 different temperature periods per day with a 7 days cycle. Running according to the schedule setting.
-  ECO Mode: Running to meet 16°C (60.8°F) automatically, which is both economic and comfortable.

Basic functions

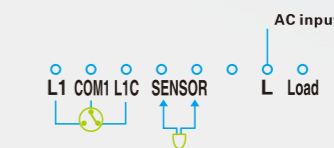
1. LED indicates room's temperature, 24 hours time, 7 days, working modes and working periods.
2. 24-hours-by-7-days schedule table function. 1~6 different temperature periods per day.
3. Overheat protection and freeze-proofing protection.
4. 4 working modes: manual mode, 1-day-cycle mode, 7-days-cycle mode and ECO mode.
5. With Lock Screen function.
6. Infrared remote control supported.

Specifications

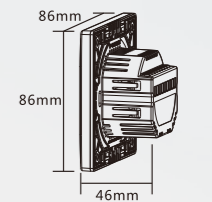
High-voltage Series: AC100~240V 50/60Hz
 Low-voltage Series: AC/DC 12V~36V
 Self-Power-Consumption: <2W
 Product Size: 86*86*46mm
 Wall-box depth demand: 50mm or deeper



Wiring Diagram

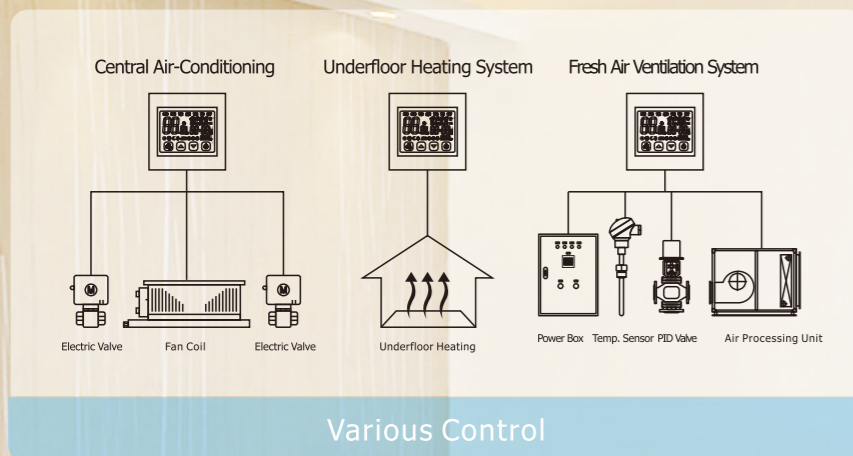


Product Size



Networking Thermostat

Advanced thermostat solution with S-BUS networking, which can control central air-conditioning, underfloor heating and fresh air ventilation system.



1. Overall LED panel display and touch control. Adjustable display color. Luxury and easy to understand.
2. 24 hours time and week day indication. 24-hours-by-7-days schedule table function. 1~6 different temperature periods per day.
3. Built-in NTC temperature sensor.
4. Saving more than 30% energy.
5. Network control supported.

Specifications

Input Power: AC100~240V 50/60Hz
 Self-Power-Consumption: 2.5W
 Working humidity: ≤85%
 Product Size: 86*86*46mm
 Wall-box depth demand: 50mm or deeper
 Communication Method:RS485、WIFI、S-BUS 2.4G

Central Air-Conditioning

Underfloor Heating System

Fresh Air Ventilation System

Wiring Diagram

Product Size

86mm

86mm

46mm

ON2 OFF2 ON1 OFF1 LOW Mid Hi L N

Hot Cold Low Mid High

AC input

Savekey

PID Thermostat

The Proportional-Integral-Derivative thermostat controller (PID Thermostat) is an advanced control loop feedback mechanism control systems. It continuously compares the room temperature to the user temperature setting, then control the cold/hot water valves to match the temperature. It can effectively minimize the temperature fluctuate when adjusting.



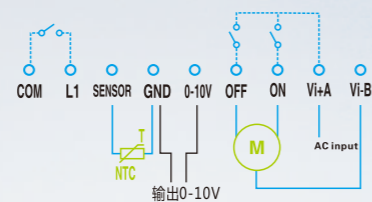
Basic functions



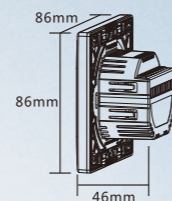
Specifications

- Input Power: AC100~240V 50/60Hz
- Self-Power-Consumption: 2.5W
- Working humidity: ≤85%
- Product Size: 86*86*46mm
- Wall-box depth demand: 50mm or deeper
- Communication Method: RS485、WIFI、S-BUS 2.4G

Wiring Diagram



Product Size



IR Learning thermostat



Networking Infrared Signal Learning Thermostat, designed for controlling residential air-conditionings. Built-in NTC sensor can detect room temperature and provide real-time feedback. It converts infrared controller into a networking switch, so that you can control your air-conditioning by mobile devices. And also provides 24-hours-by-7-days schedule table function. 1~6 different temperature periods per day.



Basic functions



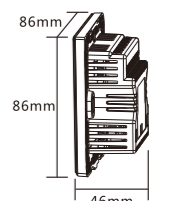
Specifications

- Input Power: AC100~240V 50/60Hz
- Self-Power-Consumption: 2.5W
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- Product Size: 86*86*46mm
- Wall-box depth demand: 50mm or deeper
- Communication Method: RS485、WIFI、S-BUS 2.4G

Wiring Diagram



Product Size



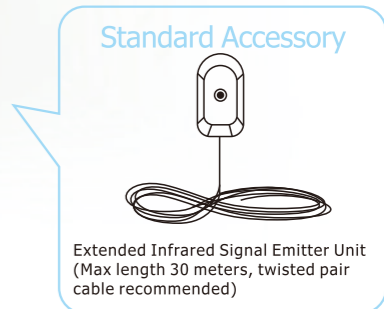
IR Learning Transponder

Networking Infrared Signal Learning Transponder, basically is designed for controlling residential air-conditionings. But by learning infrared remote signals, it is allowed to control any infrared remote controllable appliance by using mobile devices through the Internet.

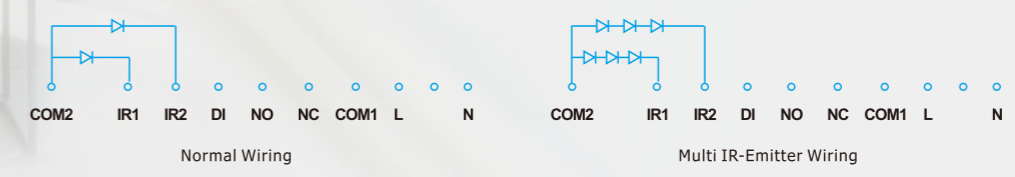
1. Luxury design with elegant LED backlight touch key, the visualized panel present the best usage experience.
2. Our products are made from PC anti-flaming and insulating, and liquid crystal material.
3. The LED backlight panel is easy to be identified in dark.
4. 128-set infrared control signal is available.

Specifications

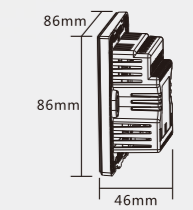
Input Power: AC100~240V 50/60Hz
 Self-Power-Consumption: 2.5W
 Working humidity: ≤85%
 Product Size: 86*86*46mm
 Wall-box depth demand: 50mm or deeper
 Communication Method: RS485、WIFI、S-BUS 2.4G



Wiring Diagram



Product Size

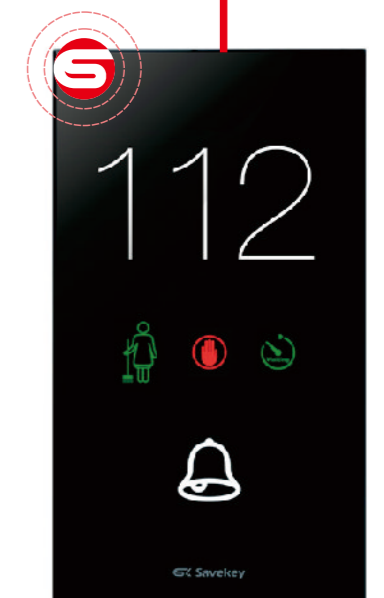
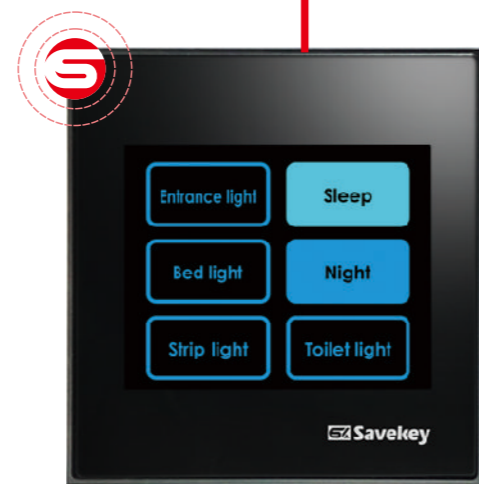
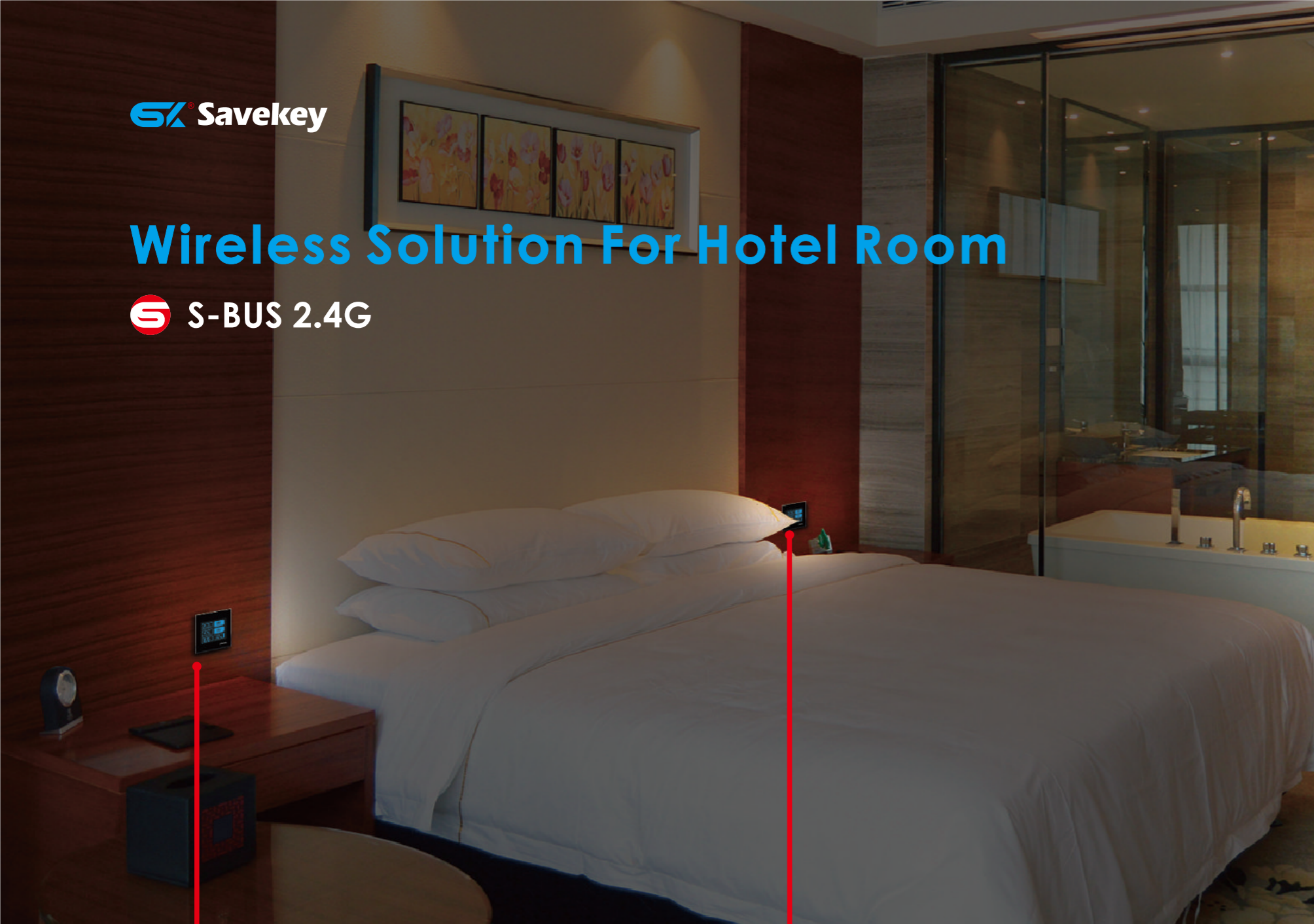


Smart Hotel Solution



Wireless Solution For Hotel Room

S-BUS 2.4G



1. Enhanced black glass outdoor panel, fire resistant.
2. LED backlight indication with touch switch, easy to understand and operate
3. Upgraded model can be applicable in Savekey Hotel Management System
4. Mechanical ding-dong chime unit, sweet-sounding.

Specifications

High-voltage Series: AC100~240V 50/60Hz
 Low-voltage Series: AC/DC 12V~36V
 Self-Power-Consumption: < 5W
 Product Size: outdoor unit 160*90*46mm, indoor unit 86*86*46mm, chime unit: 155*105*48mm
 Wall-box depth demand: 50mm or deeper
 Communication method: RS485、WIFI、S-BUS 2.4G

Black Glass Doorbell Panel

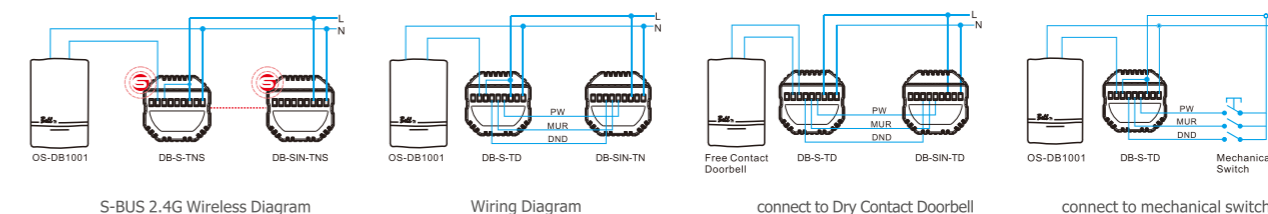
Enhanced black glass surface with 45° edge chamfering, and customizable icons. Solid feeling, simple and elegant!



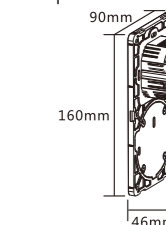
Black Glass Doorbell



Wiring Diagram



Product Size



Hotel Control Panel



Luxury and elegant



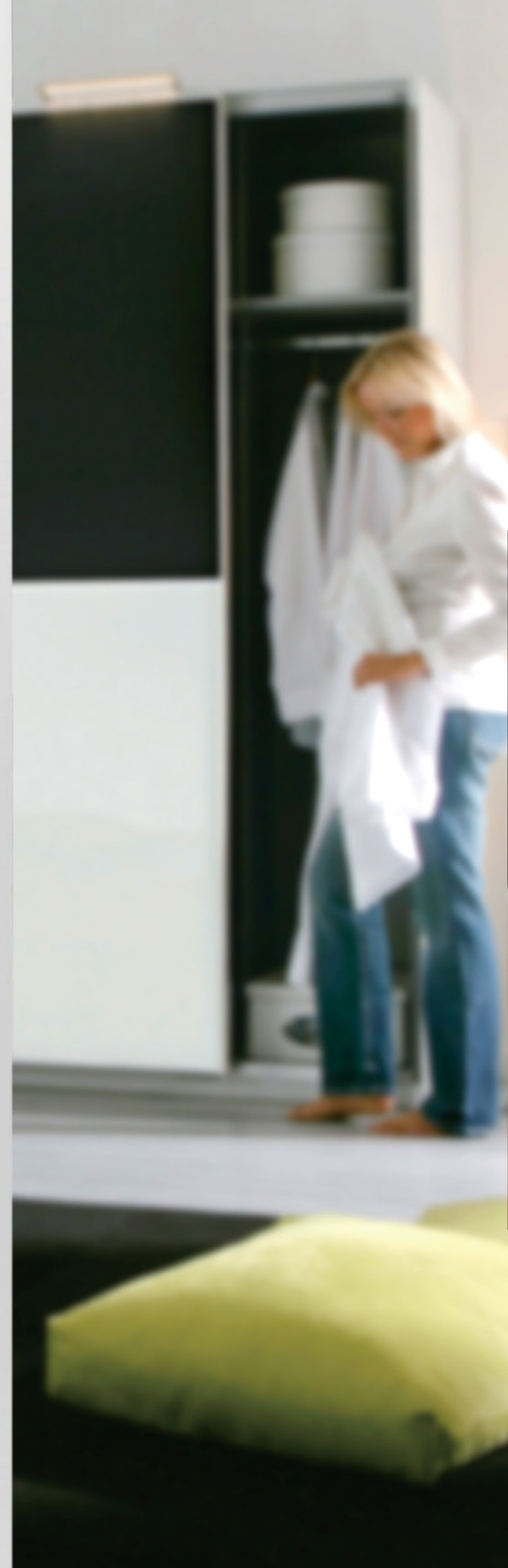
Hotel Doorbell Panel

Intelligent system makes customers feel comfortable and pleased when stay in the hotel room.



Doorbell System

The bell system work stably with MCU programmable circuit control.
 Basic functions : "Room number indication", "Do not disturb", "Clean up", "Please wait".
 TN-DB series doorbell system is perfect for use in hotel, motel and apartment, etc.



Basic functions

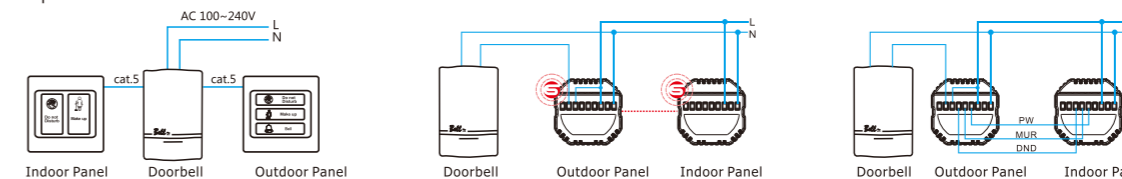
1. Different materials - glass, aluminium, stainless steel, plastic - in different colors.
2. LED backlight indication with touch switch, easy to understand and operate
3. Upgraded model can be applicable in Savekey HotelManagement System
4. Mechanical ding-dong chime unit, sweet-sounding.

Specifications

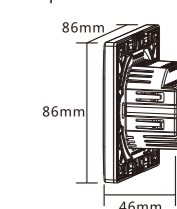
High-voltage Series: AC100~240V 50/60Hz
 Low-voltage Series: AC/DC 12V~36V
 Self-Power-Consumption: < 5W
 Product Size: outdoor unit86*86*46mm, indoor unit 86*86*46mm, chime unit: 155*105*48mm
 Wall-box depth demand: 50mm or deeper
 Communication method: RS485、WIFI、S-BUS 2.4G



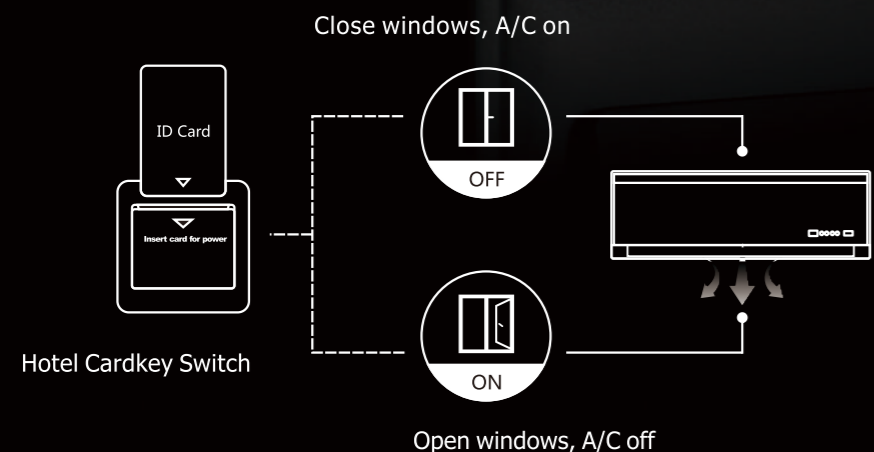
Wiring Diagram



Product Size



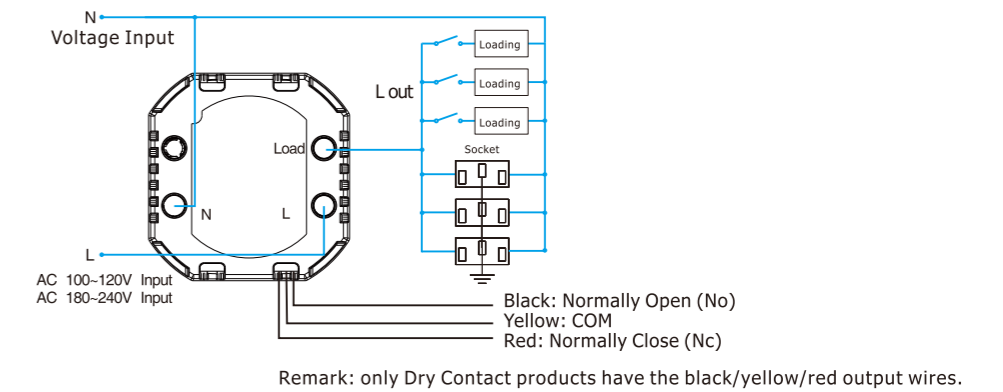
Hotel Cardkey Switch



Saving 1 kWh per room everyday for a 300 rooms hotel, means saving $1 \times 300 \times 365 \times \0.3 USD = \$32,850 US per year!



Wiring Diagram



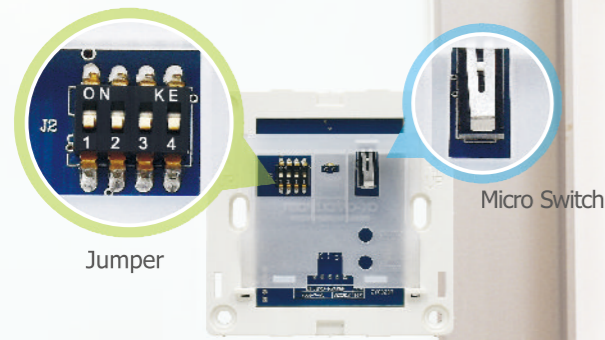
Product Model Name Instruction

- | | | | | |
|--|---|--|---|--|
| ES-PE-EU
Any card for power switch | ES-LF-EU
RF card switch (T5557) | ES-HF-EU
Mi-fare One card switch(RFID) | ES-MN-EU
Magnetic card switch | ES-MF-EU
Mi-fare One card switch(SMPS) |
|--|---|--|---|--|

FC: With Dry Contact (Voltage-free Contact) function. Usage example: when card removed, A/C will run in a higher temperature but not turn off.
 HVAC: With duo high-voltage relays. Usage example: when window/door open, A/C will turn off.
 DA: With data identification function. Usage example: identifying room number, staff/guest card, start/expiration date and time etc.
 MF: Enhanced card key switch. Switched-mode power supply (SMPS), Worldwide voltage input (85V~265V AC).

Hotel Cardkey Switch

As known as Hotel Energy Saver Switch, Savekey Hotel Cardkey Switch supports various card types like RF cards, Mi-fare one cards and Magnetic cards etc., with adjustable 15/30 seconds power cut delay after card removed.



- Double card-reading mode: both Mi-fare card reader and micro switch detect card inserting.
- Fake Card Prevention: card reader detects card every 10 seconds.
- Duo Working Mode: Traditional Mode for faultless cards. Backup Any-Card Mode for defective cards, which can assure the room's availability.



Basic functions

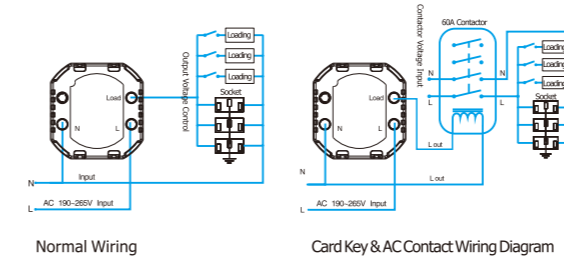
1. Made of insulated PC material, also with fire resistance characteristic.
2. Saving 30% energy averagely.
3. LED card-inserting indication.

Specifications

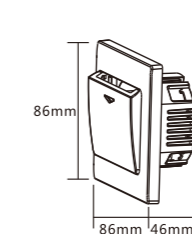
High-voltage Series: AC100~240V 50/60Hz
 Low-voltage Series: AC/DC 12V~36V
 Self-Power-Consumption: < 2W
 Product Size: 86*86*46mm
 Wall-box depth demand: 50mm or deeper



Wiring Diagram



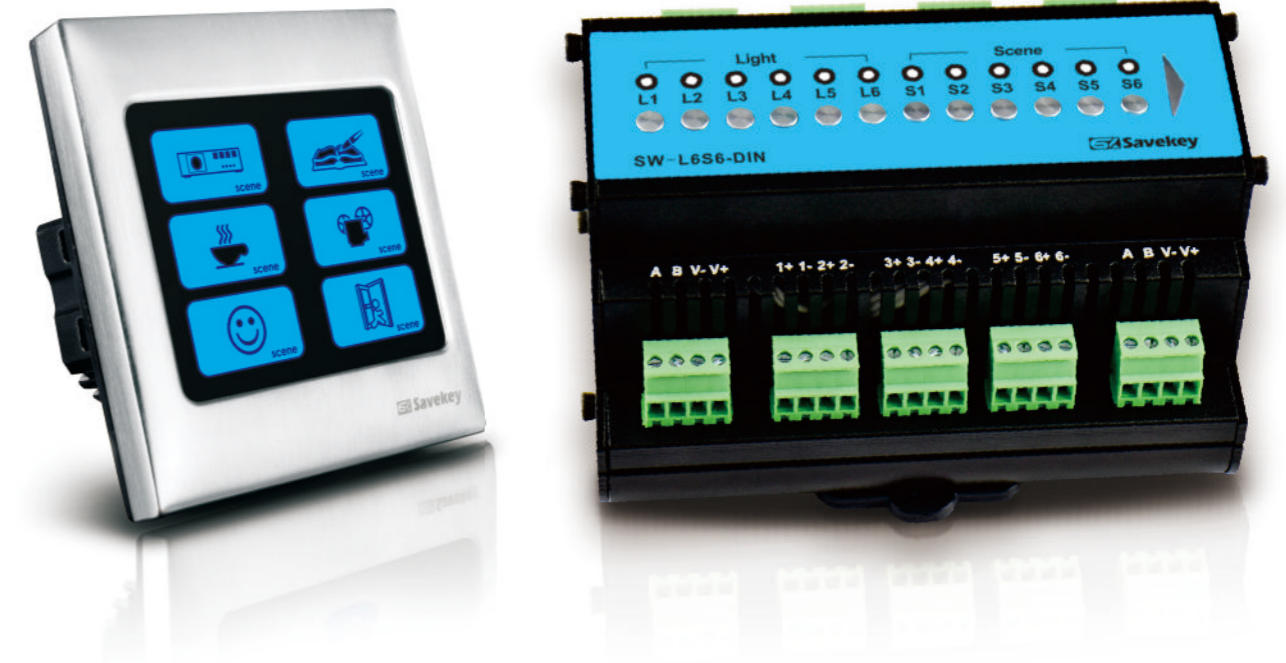
Product Size



Advanced energy saver switch can be applicable in hotel, motel and even in office when having data identification function.

High-Power Module

Designed for meeting the demand of multi-function, multi-device, multi-terminal using. Provide high efficiency, low power consumption, intelligent life style!



Product Feature

1. Support 6 gangs of Dry Contact input/output; 16A each, 6 gangs output.
2. Input power: 12~24V DC / 100~240V AC.
3. Compatible with 35mm standard mounting track.
4. Able to achieve automatic functions like adjusting temperature, adjusting brightness level, stop high-consumption appliances etc.
5. Support multi-function, multi-device, multi-terminal using.
6. Provide modularity and flexibility. With the RS-485 connection, modules can work together.

Applicable Circumstances:

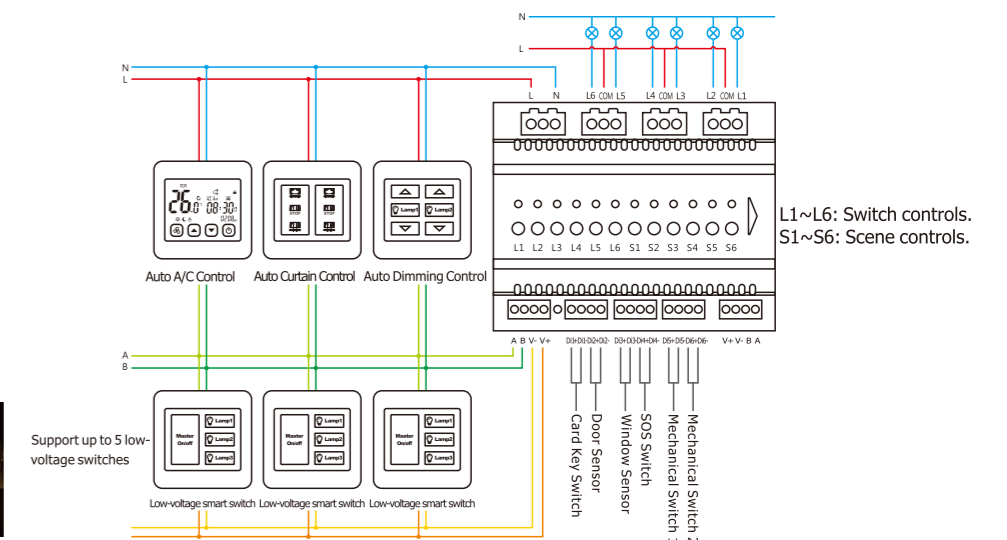


Hotel Hall

Banquet Hall

KTV

Wiring Diagram



Hotel Room Control

Base on the Internet technology, Savekey hotel room control system combine touch panel, doorbell panel, IR panel and AC panel together into group to achieve the remote control and remote demand through controlling the Android pad.



SAVEKEY Room control system enables easy centralized management equipment room, timely check the room status information. The control system uses the eclipse+ android SDK as a development platform, the database uses sqlite and also TCP / IP protocol to achieve centralized management. Winsock is use for control-programming. Test platform is built on the android system.

Weather

Displays the current weather forecast for the next three days, received the weather forecast for cities worldwide, real-time and automatically updated.

Alarm

Electronic alarm clock function, after exiting the APP, the alarm continues to be effect.

Clock

Real-time display time and date flashes signal between hours and minutes. The clock achieve synchronization to the Internet, solving the time inaccuracy caused by the external factor.

AC Panel

Real-time two-way AC control such as the control of temperature, wind speed and switch, etc.

Light Control Panel

Real-time double-way light control panel such as master switch, left and right reading lamps, night-lights, ceiling lamp, corridor lamps, wall lamps, bed-side lamps and bathroom lights.

IR Panel

Real-time double-way television control, including TV switch, mute, channel up, channel down, volume up, and volume down.

Advertising Interface



Room- Control Interface

Advertisement

During 8:00 to 22:00, APP will display the hotel advertisement after 3-minute standby mode; During 22:00 to 8:00 ,APP will enter lock screen mode after 3 -minute standby mode.

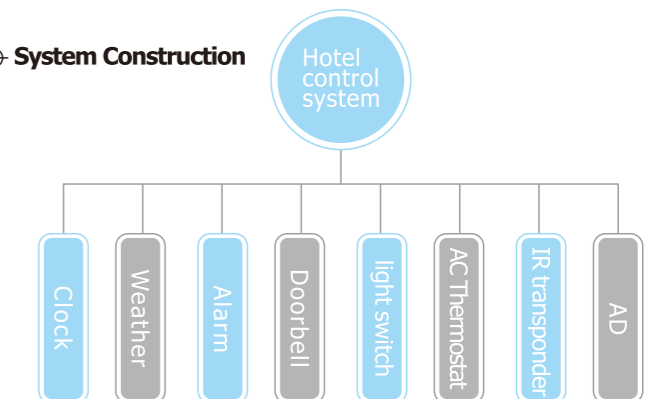
Doorbell

Real-time double-way room doorbell switch panel, the Do Not Disturb & Please Clean have a mutual split function.

Application













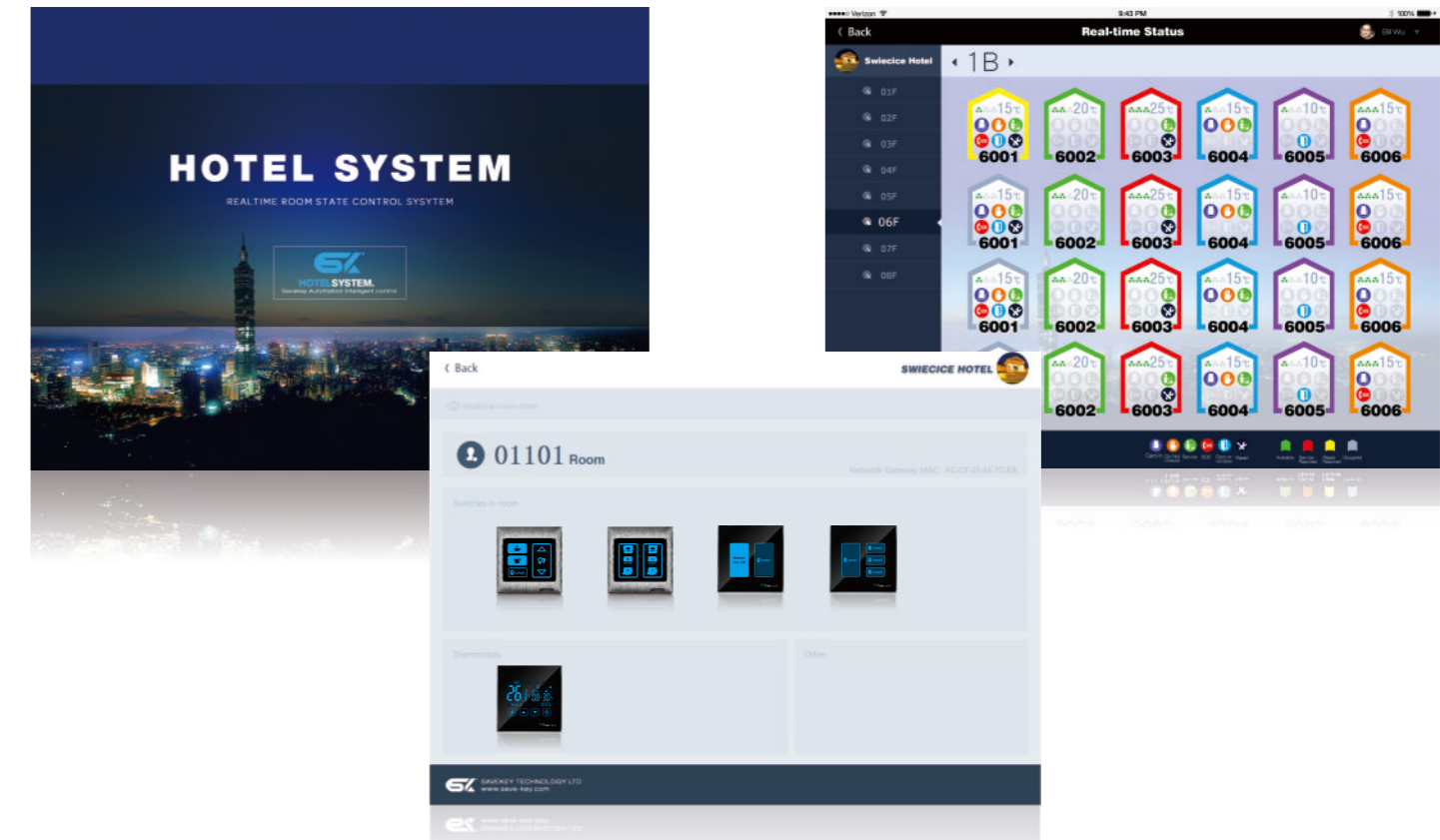
System Construction



Hotel Room Management System

The Savekey hotel management system makes a effort to save the energy, improving the quality of management, security and guest satisfaction. Through building up the management network, the system can achieve the informatization, integration and scientization of management.

-  Card-in
-  Do Not Disturb
-  Service
-  SOS
-  Door/Window
-  Repair
-  Available
-  Service Required
-  Repair Required
-  Occupied



System function

Card-in status

1. Card sensor : operate through the dry contact detection.
2. After inserting the card key, the 'welcome' scene will activate with the preset equipment automatically such as opening the curtains, turning on the droplight, ect. Also, the customers can use the equipment in the room and when the equipment(save-key smart switch) status change, the information will backup to the upon computer.
3. After inserting the card key, the hotel's gateway can't disturb any light control in the guest rooms but only can view the light-using status from the system.
4. After inserting the card key, there are two situations for the hotel's system to intervene the mode of the thermostat. In the card-insert status, the system can control the temperature but can't switch on/off the thermostat. In the no-card status, the hotel can control everything at will.
5. Emergency help seek.
6. Service(including cleaning, maintaining & ordering): operate through the doorbell panel.
7. Outdoor "please wait" sign: operate through the doorbell panel.
8. Door opening, curtain & AC controlling, door & window lock, operate through the dry contact detection.
9. Door opening remind: the upon computer will give an alarm signal after receive a signal that the room door has kept open for a long time from the gateway.
10. Energy saving switch: power cut on maturity, increase the check-in & out time. When it comes to the check-out time, the switch will cut the power automatically.
11. The thermostat will turn off or change into the ECO mode automatically after the door/ window magnetic have kept open for over 30 seconds.

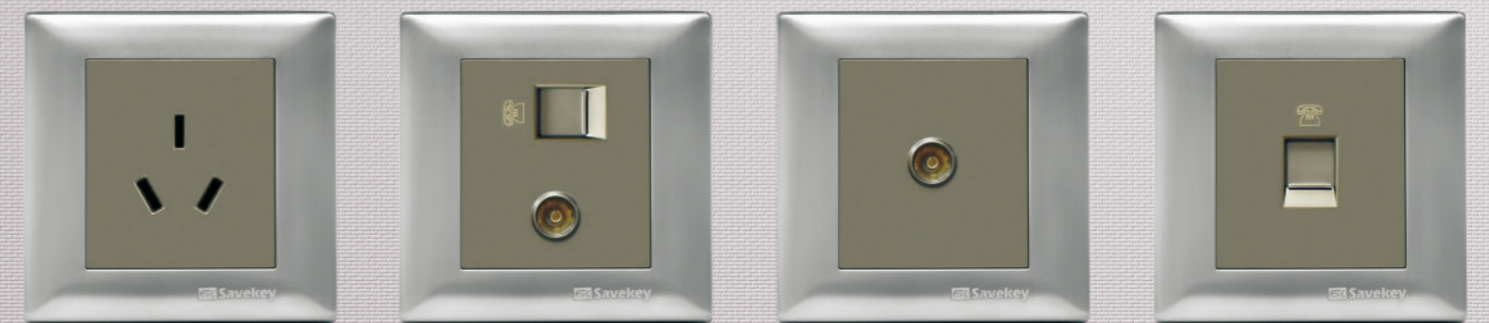
No card status:

1. Card-withdraw sensor: Achieve through dry contact detecting; all the appliance(Savekey switch) work as the card-withdraw scene set after card withdrawn.
2. After the appliances'(Savekey switch) status change, the update information will upload to the central computer.
3. AC time control, weekly-maximum time setting option can be 100, the parameter include: AC ID, date, open time and close time.
4. Seasonal AC working mode, parameter include: AC ID, time turning point and mode.
5. Exhaust fan operating control: working duration, working time cycle.
6. Turn off A/C when window/door open -- same as Card-in status.
7. Door open notification -- same as Card-in status.
8. Check-in mode: once after guests check-in in the reception, automatically turn on the A/C and exhaust fan in the room, other appliances remain off.
9. When the guest room door is opened, turn on the room passage light; while it is closed, either keep the light on when card insert, or turn off the light after 30 seconds.

Sockets Series

Feature

1. Material: High-grade polycarbonate, high strength, inflaming retarding, resistance to high and low temperature, can apply to large temperature difference area, excellent impact resistance, uniform color surface and anti-ultraviolet radiation;
2. The application of arc interruption technique and force storage spring for the panel achieving excellent fatigue resistance and strong switching capability;
3. Stable base structure, excellent corrosion resistance, flame retardant, resistance to high temperature, great insulation and high mechanical strength;
4. Turn the screw direction consistent, easy to use the wiring tools.
Clear division of labor between the posts, greatly enhance the safety;
5. The use time of switch can be up to 60000 times which is twice than the international regulation;
6. The use time of the socket can be up to more than 10 thousand times and it can be used for over 10 years;
7. All products have a series of international quality certification, and also the latest Chinese CCC.



Frames

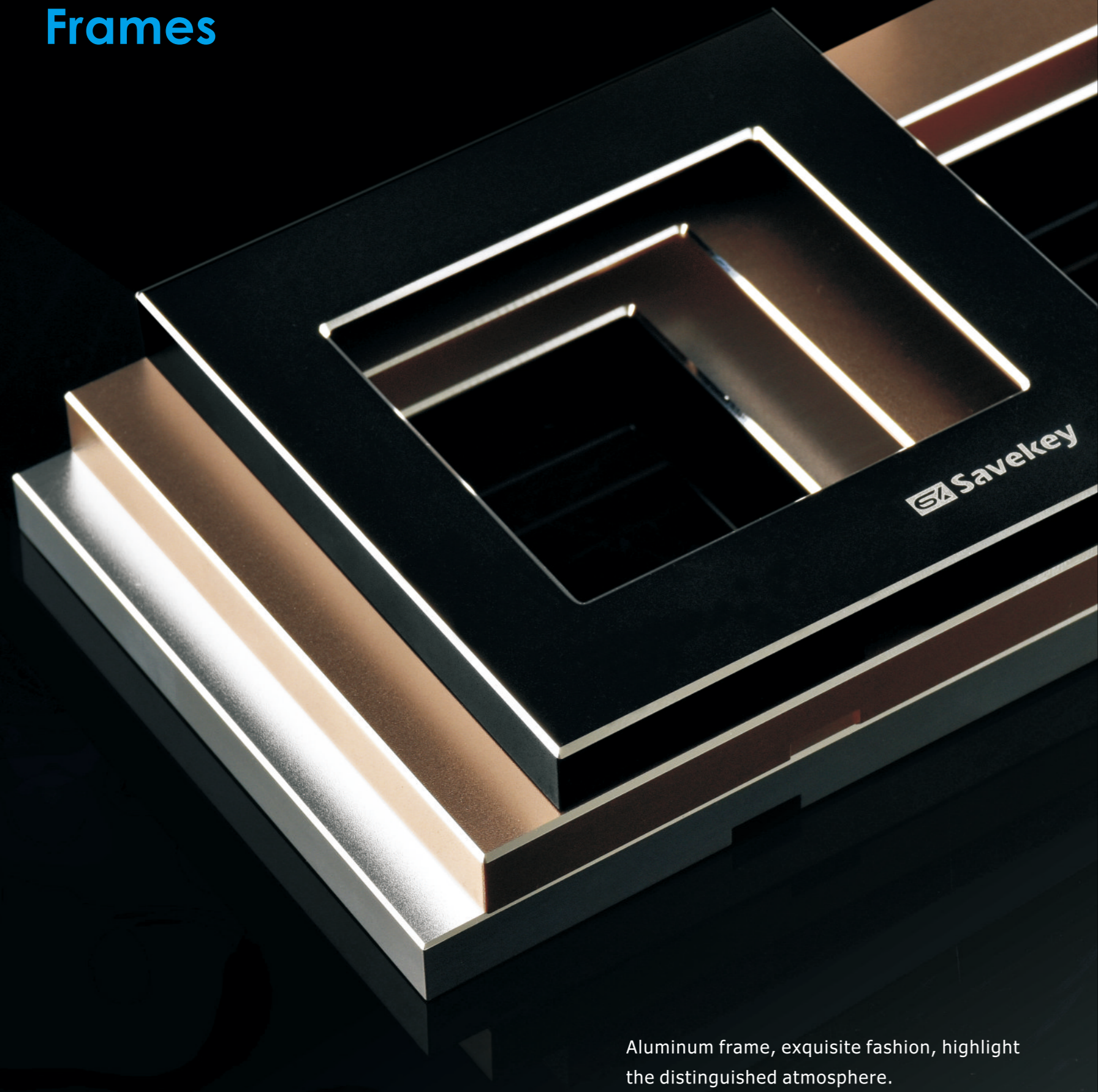


PC plastic panel, colorful, durable



Metal frame, crafted to let you enjoy luxury quality.

Frames



Aluminum frame, exquisite fashion, highlight the distinguished atmosphere.



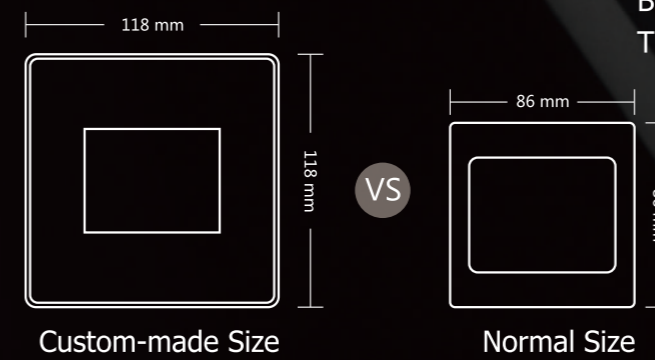
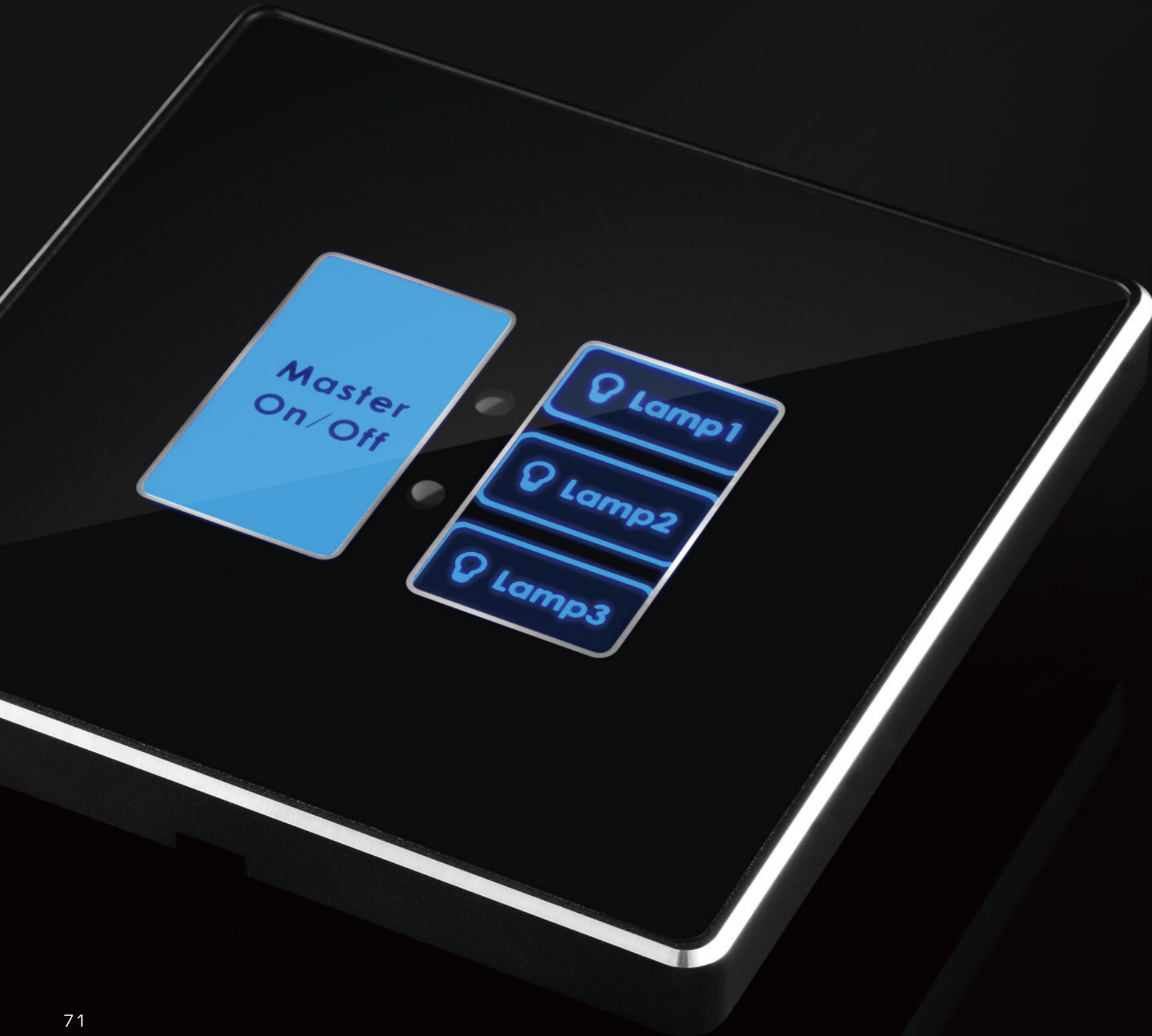
Sparkling crystal glass frame, Stylish and elegant, and are easy to clean.

Golden Glass Surface Frame

Black Glass Surface Frame

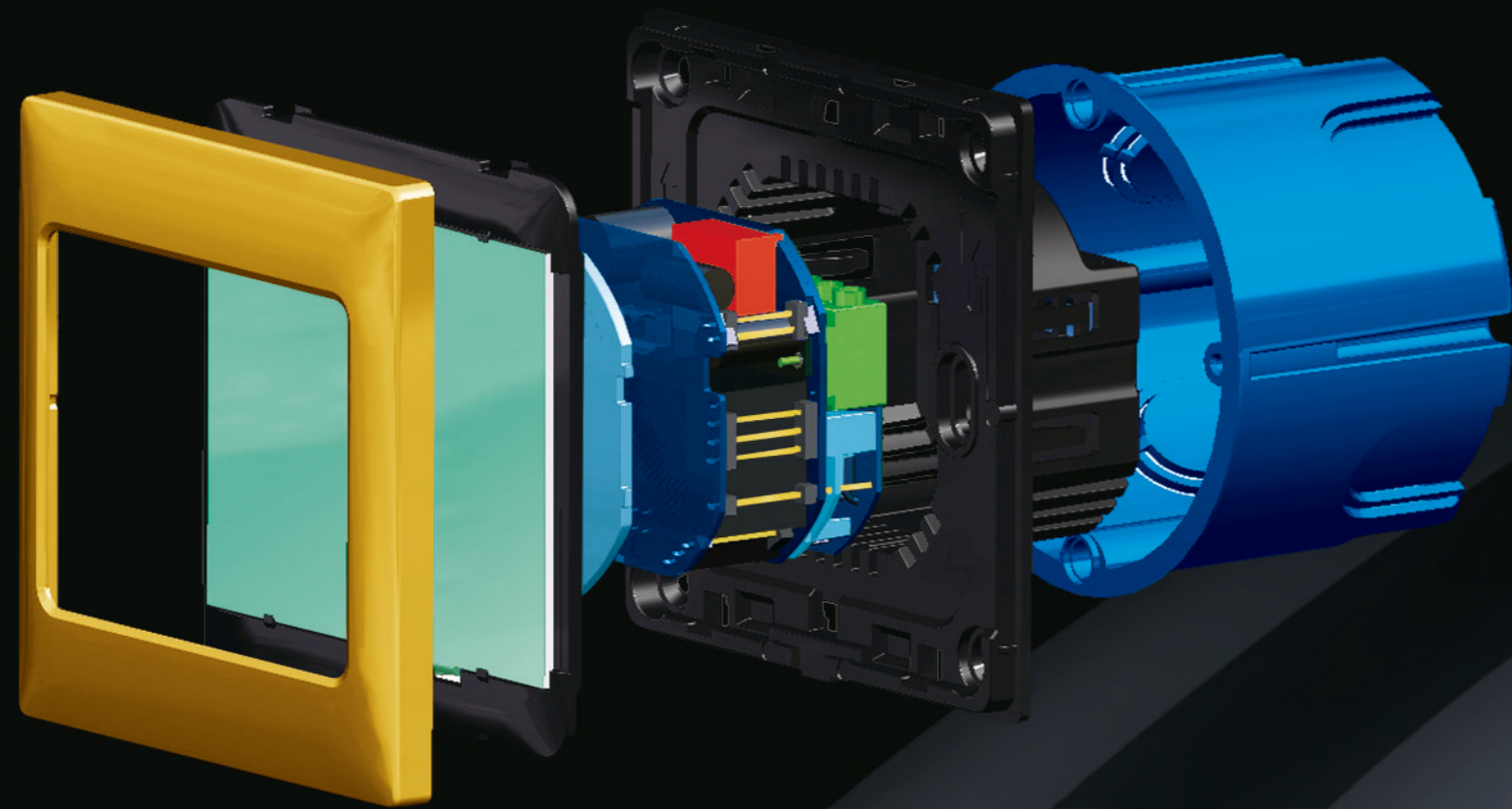
White Glass Surface Frame

Frames



Black like the mysterious exalted devil, White like the virginal elegant angel
The custom-made frame is all about exquisite and luxury

Engineering Structure



Wear-resisting and scratch-resisting glass touch panel with quality assurance.

Custom-made amphenol connector, easy to connect.

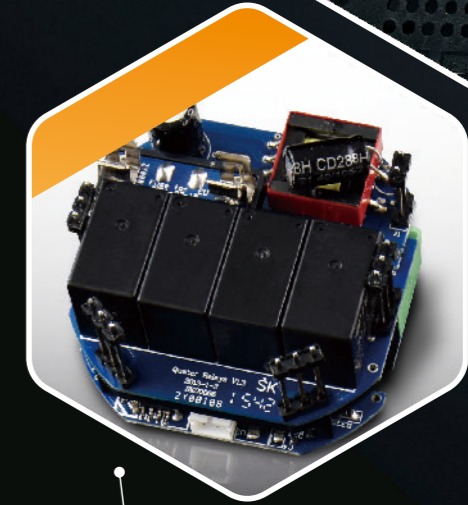
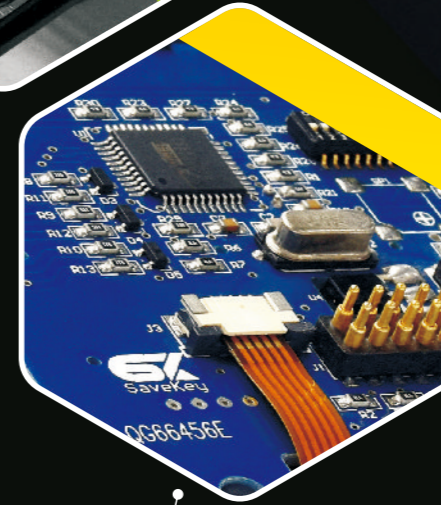
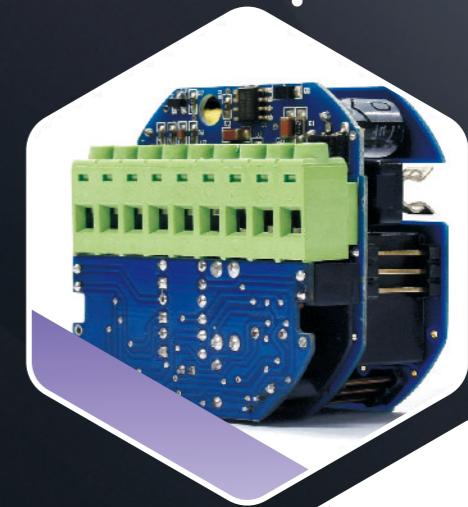
The gold plating technique is apply on circuit board, no electric wire between panel and bottom, more durable for use.

Limited-space protective tube, safer and more available.

All the plastic parts are made from anti-UV & anti-flaming PC plastic.

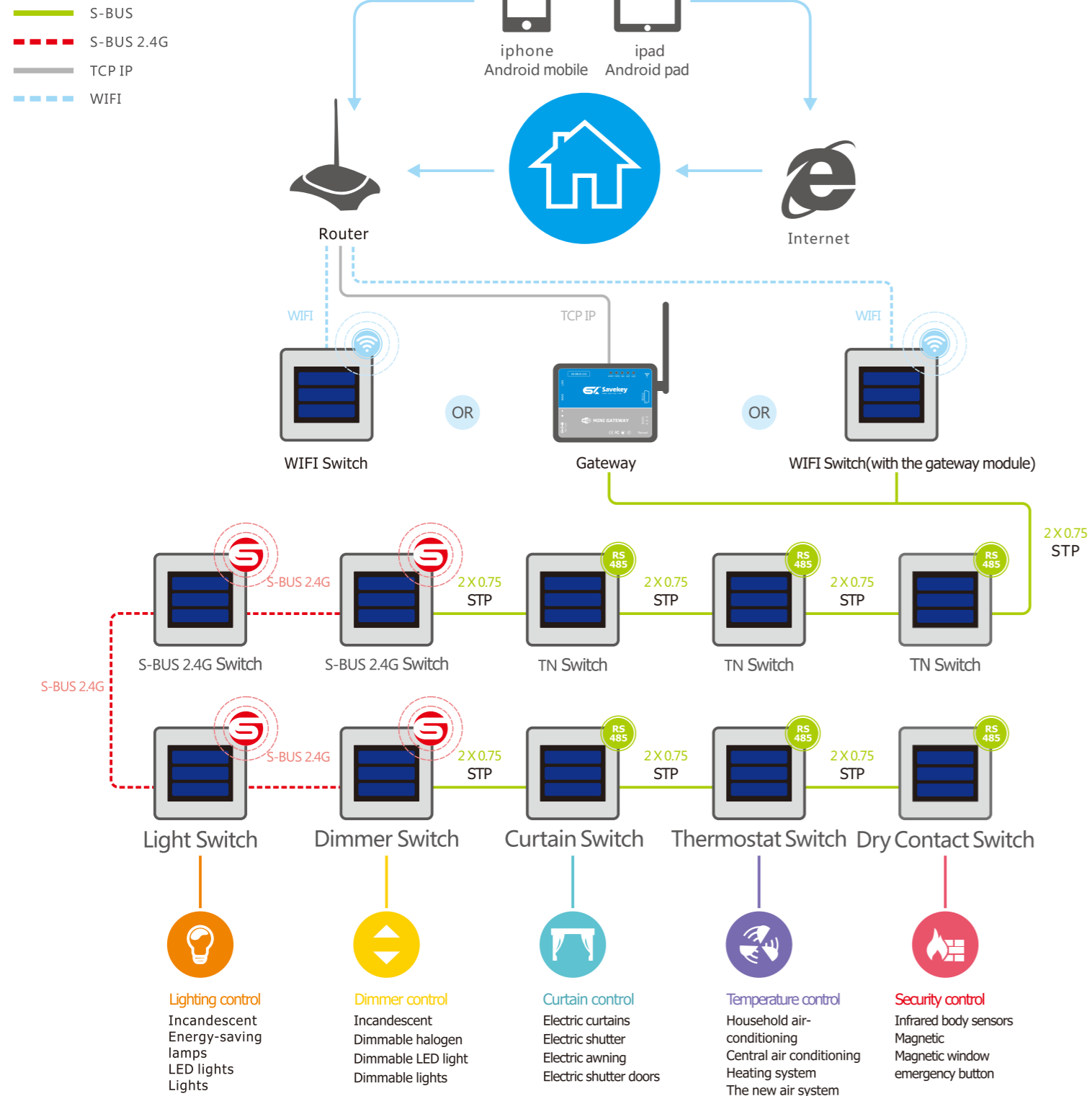
Cooperate with world-famous component supplier and follow the advanced manufacturing technique.

- ① Independent research and development switch power module, the strong current module is suitable for all kind of network voltage 100-240V AC/DC.
- ② High performance algorithm relay with quality assurance.



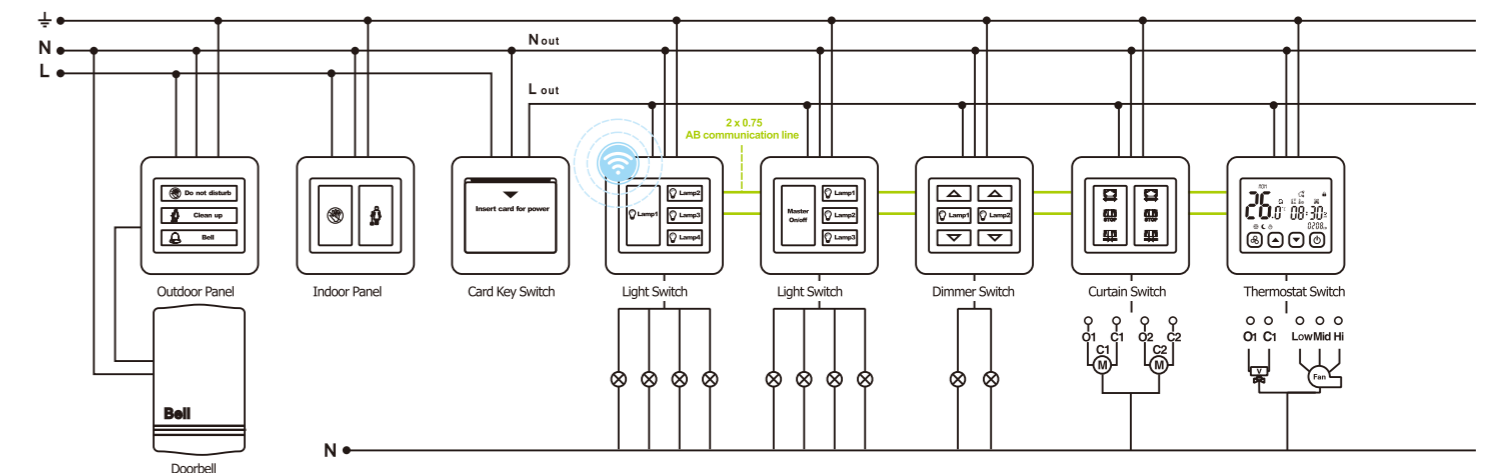
Wiring Diagram

Networking topology

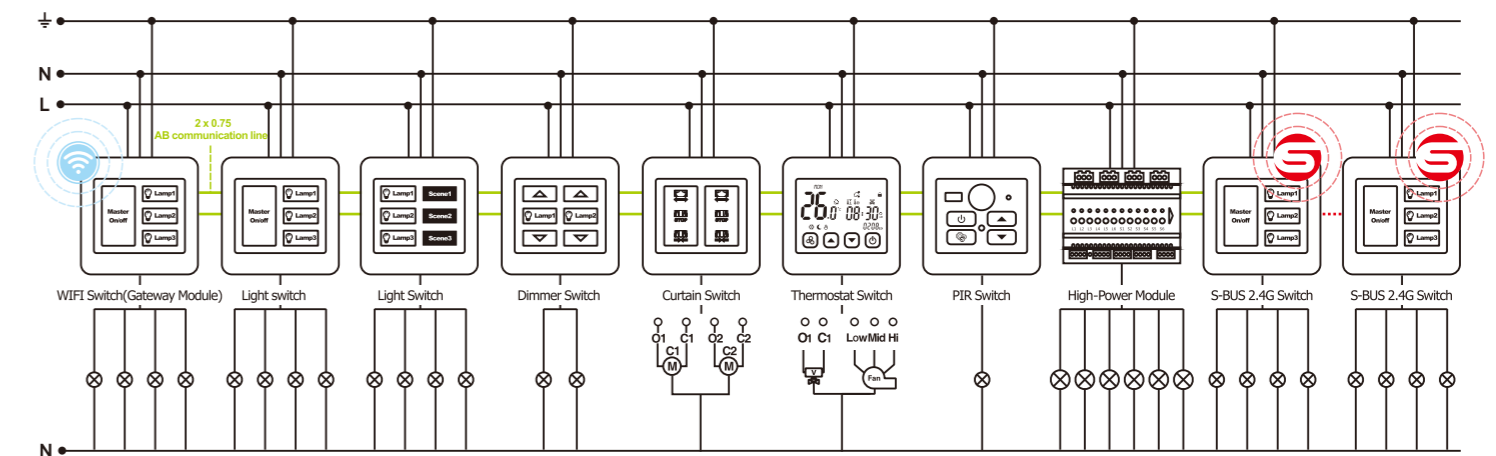


Simply Wiring: Live and Neutral in place, using parallel access/wireless communication. Easy to install, without re-wiring, directly replace the traditional switch, no need professional installation.

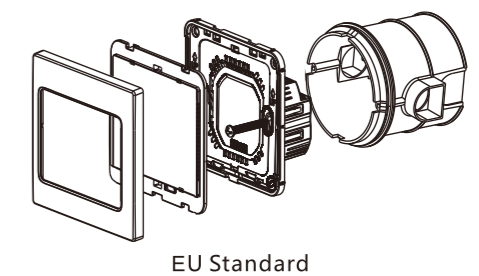
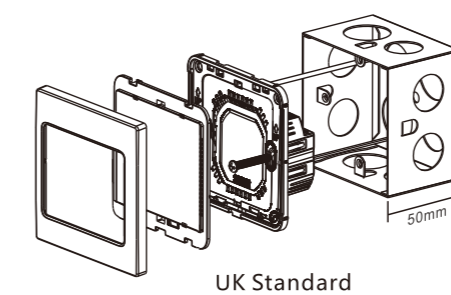
Hotel switch wiring diagram



Networking switch wiring diagram



Different Standard Bottom Box

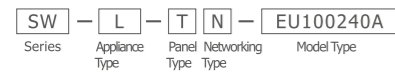


Networking lighting touch panel

(485Network/S-BUS 2.4GNetwork/WIFI Network/WIFI & 485 Network)

Only Light Switch

Example:

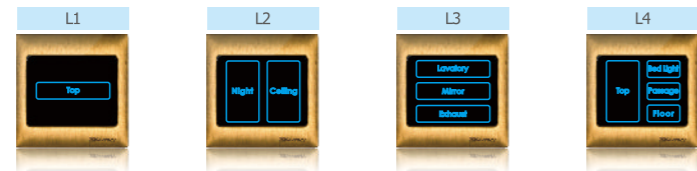


Explanation: RS485 networking series touch panel light switch(EU, 100-240V AC)

- Series:** SW: Switch, AC: Thermostat, DB: Doorbell
- Appliance Type:** L: Light Switch, D: Dimmer Switch, C: Curtain Switch, H: High-Power Switch, FC: Dry Contact Output, DI: Dry Contact Input, PIR: Pyroelectric Infrared Sensor
- Panel Type:** T: Touch Panel, C: Capacitive Panel
- Networking Type:** N: RS485 Networking, D: Standalone, W: WIFI Networking, S: S-BUS 2.4G Networking
- Model Type:** Bottom Box+Voltage+Frame Type

Networking Touch Panel Switch (EU)---Only Switch

	Code
485 Net	SW-L-TN-EU100240A
S-BUS 2.4G Net	SW-L-TNS-EU100240A
WIFI Net	SW-L-TW-EU100240A
WIFI & 485 Net	SW-L-TNW-EU100240A



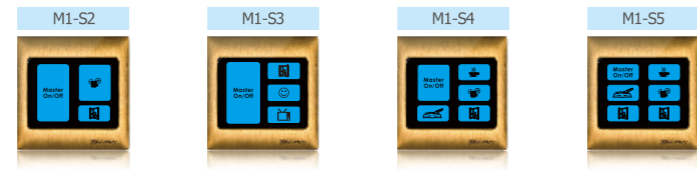
Networking Touch Panel Switch (EU)---Switch With Master Key

	Code
485 Net	SW-L-TN-EU100240A
S-BUS 2.4G Net	SW-L-TNS-EU100240A
WIFI Net	SW-L-TW-EU100240A
WIFI & 485 Net	SW-L-TNW-EU100240A



Networking Touch Panel Switch (EU)---Switch With Scene Key

	Code
485 Net	SW-L-TN-EU100240A
S-BUS 2.4G Net	SW-L-TNS-EU100240A
WIFI Net	SW-L-TW-EU100240A
WIFI & 485 Net	SW-L-TNW-EU100240A



Networking Touch Panel Switch (EU)---Switch With Master Key & Scene Key

	Code
485 Net	SW-L-TN-EU100240A
S-BUS 2.4G Net	SW-L-TNS-EU100240A
WIFI Net	SW-L-TW-EU100240A
WIFI & 485 Net	SW-L-TNW-EU100240A

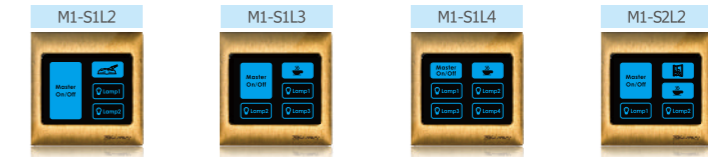


Networking lighting touch panel

(485 Network /S-BUS 2.4G Network /WIFI Network /WIFI & 485 Network)

Networking Touch Panel Switch (EU)---Switch With Master Key & Scene Key

	Code
485 Net	SW-L-TN-EU100240A
S-BUS 2.4G Net	SW-L-TNS-EU100240A
WIFI Net	SW-L-TW-EU100240A
WIFI & 485 Net	SW-L-TNW-EU100240A



Networking Touch Panel Switch (EU)---Only Scene Key

	Code
485 Net	SW-L-TN-EU100240A
S-BUS 2.4G Net	SW-L-TNS-EU100240A
WIFI Net	SW-L-TW-EU100240A
WIFI & 485 Net	SW-L-TNW-EU100240A

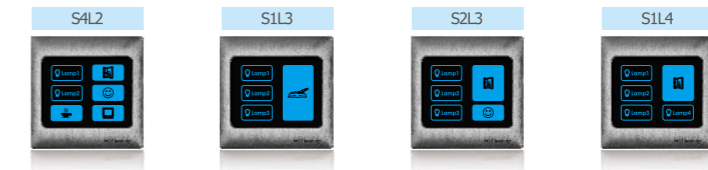


Networking Touch Panel Switch (EU)---Switch With Scene Key

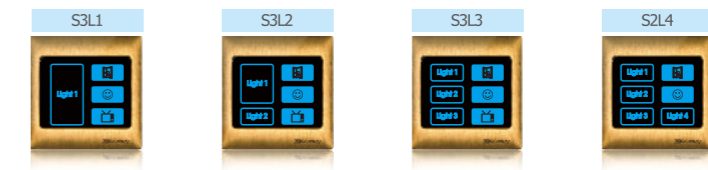
	Code
485 Net	SW-L-TN-EU100240A
S-BUS 2.4G Net	SW-L-TNS-EU100240A
WIFI Net	SW-L-TW-EU100240A
WIFI & 485 Net	SW-L-TNW-EU100240A



	Code
485 Net	SW-L-TN-EU100240A
S-BUS 2.4G Net	SW-L-TNS-EU100240A
WIFI Net	SW-L-TW-EU100240A
WIFI & 485 Net	SW-L-TNW-EU100240A



	Code
485 Net	SW-L-TN-EU100240A
S-BUS 2.4G Net	SW-L-TNS-EU100240A
WIFI Net	SW-L-TW-EU100240A
WIFI & 485 Net	SW-L-TNW-EU100240A

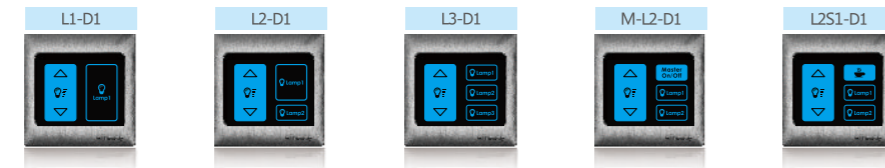


Networking lighting touch panel

(485Network/S-BUS 2.4GNetwork/WIFI Network/WIFI & 485Network)

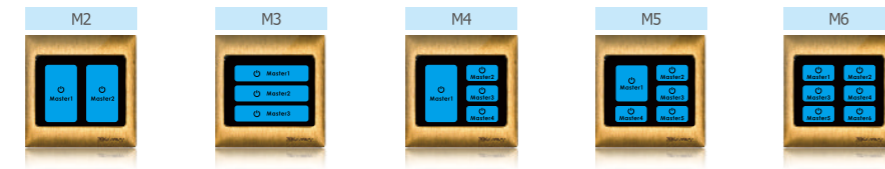
Networking Touch Panel Switch (EU)---Virtual Dimmer

	Code
485 Net	SW-L-TN-EU100240A
S-BUS 2.4G Net	SW-L-TNS-EU100240A
WIFI Net	SW-L-TW-EU100240A
WIFI & 485 Net	SW-L-TNW-EU100240A



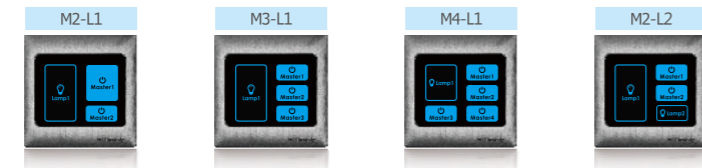
Networking Touch Panel Switch (EU)---Area Master Key

	Code
485 Net	SW-L-TN-EU100240A
S-BUS 2.4G Net	SW-L-TNS-EU100240A
WIFI Net	SW-L-TW-EU100240A
WIFI & 485 Net	SW-L-TNW-EU100240A



Networking Touch Panel Switch (EU)---Switch With Area Master Key

	Code
485 Net	SW-L-TN-EU100240A
S-BUS 2.4G Net	SW-L-TNS-EU100240A
WIFI Net	SW-L-TW-EU100240A
WIFI & 485 Net	SW-L-TNW-EU100240A

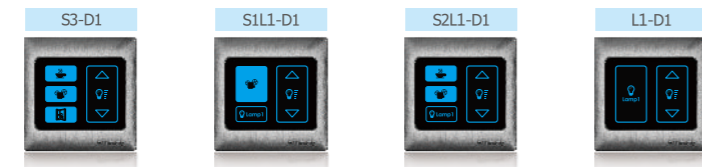


	Code
485 Net	SW-L-TN-EU100240A
S-BUS 2.4G Net	SW-L-TNS-EU100240A
WIFI Net	SW-L-TW-EU100240A
WIFI & 485 Net	SW-L-TNW-EU100240A



Networking Touch Panel Switch (EU)---Dimmer

	Code
485 Net	SW-D-TN-EU100240A
S-BUS 2.4G Net	SW-D-TNS-EU100240A
WIFI Net	SW-D-TW-EU100240A
WIFI & 485 Net	SW-D-TNW-EU100240A



Networking lighting touch panel

(485 Network /S-BUS 2.4G Network /WIFI Network /WIFI & 485 Network)

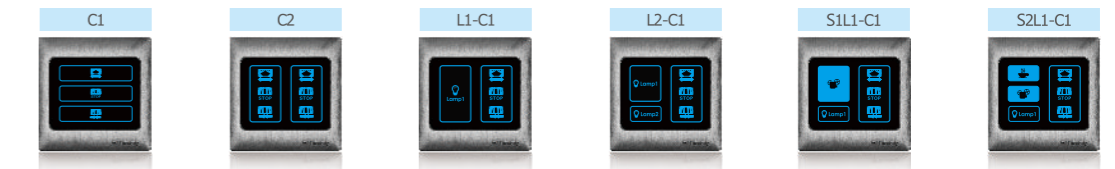
Networking Touch Panel Switch (EU)---Dimmer

	Code
485 Net	SW-D-TN-EU100240A
S-BUS 2.4G Net	SW-D-TNS-EU100240A
WIFI Net	SW-D-TW-EU100240A
WIFI & 485 Net	SW-D-TNW-EU100240A



Networking Touch Panel Switch (EU)---Curtain

	Code
485 Net	SW-C-TN-EU100240A
S-BUS 2.4G Net	SW-C-TNS-EU100240A
WIFI Net	SW-C-TW-EU100240A
WIFI & 485 Net	SW-C-TNW-EU100240A



	Code
485 Net	SW-C-TN-EU100240A
S-BUS 2.4G Net	SW-C-TNS-EU100240A
WIFI Net	SW-C-TW-EU100240A
WIFI & 485 Net	SW-C-TNW-EU100240A



Networking Touch Panel Switch (EU)---Networking High-Power Switch (EU)

	Code
485 Net	SW-H-TN-EU100240A
S-BUS 2.4G Net	SW-H-TNS-EU100240A
WIFI Net	SW-H-TW-EU100240A
WIFI & 485 Net	SW-H-TNW-EU100240A



Networking PIR Sensor Switch (EU) Networking Dry Contact Scene Switch (EU) NetworkingCapativePanel Thermostat (EU) Networking IR Thermostat (UK) Networking IR transponder (UK)



Networking lighting touch panel

(485Network/S-BUS 2.4GNetwork/WIFI Network/WIFI & 485 Network)

Networking Capacitive Panel Switch (EU)---Only Switch

	Code
485 Net	SW-L-CN-EU100240B
S-BUS 2.4G Net	SW-L-CNS-EU100240B
WIFI Net	SW-L-CW-EU100240B
WIFI & 485 Net	SW-L-CNW-EU100240B



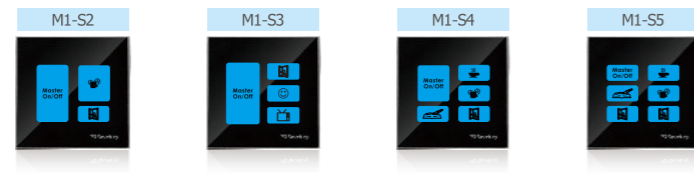
Networking Capacitive Panel Switch (EU)---Master&Switchs

	Code
485 Net	SW-L-CN-EU100240B
S-BUS 2.4G Net	SW-L-CNS-EU100240B
WIFI Net	SW-L-CW-EU100240B
WIFI & 485 Net	SW-L-CNW-EU100240B



Networking Capacitive Panel Switch (EU)---Master&Scenes

	Code
485 Net	SW-L-CN-EU100240B
S-BUS 2.4G Net	SW-L-CNS-EU100240B
WIFI Net	SW-L-CW-EU100240B
WIFI & 485 Net	SW-L-CNW-EU100240B



Networking Capacitive Panel Switch (EU)---Master&Scenes&Switchs

	Code
485 Net	SW-L-CN-EU100240B
S-BUS 2.4G Net	SW-L-CNS-EU100240B
WIFI Net	SW-L-CW-EU100240B
WIFI & 485 Net	SW-L-CNW-EU100240B



	Code
485 Net	SW-L-CN-EU100240B
S-BUS 2.4G Net	SW-L-CNS-EU100240B
WIFI Net	SW-L-CW-EU100240B
WIFI & 485 Net	SW-L-CNW-EU100240B



Networking lighting touch panel

(485 Network /S-BUS 2.4G Network /WIFI Network /WIFI & 485 Network)

Networking Capacitive Panel Switch (EU)---Only Scenes

	Code
485 Net	SW-L-CN-EU100240B
S-BUS 2.4G Net	SW-L-CNS-EU100240B
WIFI Net	SW-L-CW-EU100240B
WIFI & 485 Net	SW-L-CNW-EU100240B



Networking Capacitive Panel Switch (EU)---Scenes&Switchs

	Code
485 Net	SW-L-CN-EU100240B
S-BUS 2.4G Net	SW-L-CNS-EU100240B
WIFI Net	SW-L-CW-EU100240B
WIFI & 485 Net	SW-L-CNW-EU100240B



	Code
485 Net	SW-L-CN-EU100240B
S-BUS 2.4G Net	SW-L-CNS-EU100240B
WIFI Net	SW-L-CW-EU100240B
WIFI & 485 Net	SW-L-CNW-EU100240B



	Code
485 Net	SW-L-CN-EU100240B
S-BUS 2.4G Net	SW-L-CNS-EU100240B
WIFI Net	SW-L-CW-EU100240B
WIFI & 485 Net	SW-L-CNW-EU100240B



Networking Capacitive Panel Switch (EU)---Dimmer Scenes

	Code
485 Net	SW-L-CN-EU100240B
S-BUS 2.4G Net	SW-L-CNS-EU100240B
WIFI Net	SW-L-CW-EU100240B
WIFI & 485 Net	SW-L-CNW-EU100240B

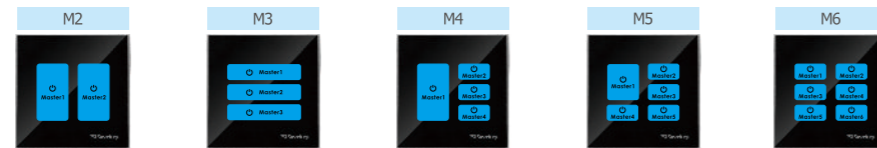


Networking lighting touch panel

(485Network/S-BUS 2.4GNetwork/WIFI Network/WIFI & 485 Network)

Networking Capacitive Panel Switch (EU)-----Area Master Key

	Code
485 Net	SW-L-CN-EU100240B
S-BUS 2.4G Net	SW-L-CNS-EU100240B
WIFI Net	SW-L-CW-EU100240B
WIFI & 485 Net	SW-L-CNW-EU100240B



Networking Capacitive Panel Switch (EU)-----Area Master Key&Switch

	Code
485 Net	SW-L-CN-EU100240B
S-BUS 2.4G Net	SW-L-CNS-EU100240B
WIFI Net	SW-L-CW-EU100240B
WIFI & 485 Net	SW-L-CNW-EU100240B



	Code
485 Net	SW-L-CN-EU100240B
S-BUS 2.4G Net	SW-L-CNS-EU100240B
WIFI Net	SW-L-CW-EU100240B
WIFI & 485 Net	SW-L-CNW-EU100240B



Networking Capacitive Panel Switch (EU)-----Dimmer

	Code
485 Net	SW-D-CN-EU100240B
S-BUS 2.4G Net	SW-D-CNS-EU100240B
WIFI Net	SW-D-CW-EU100240B
WIFI & 485 Net	SW-D-CNW-EU100240B



	Code
485 Net	SW-D-CN-EU100240B
S-BUS 2.4G Net	SW-D-CNS-EU100240B
WIFI Net	SW-D-CW-EU100240B
WIFI & 485 Net	SW-D-CNW-EU100240B



Networking lighting touch panel

(485 Network /S-BUS 2.4G Network /WIFI Network /WIFI & 485 Network)

Networking Capacitive Panel Switch (EU)-----Curtain

	Code
485 Net	SW-C-CN-EU100240B
S-BUS 2.4G Net	SW-C-CNS-EU100240B
WIFI Net	SW-C-CW-EU100240B
WIFI & 485 Net	SW-C-CNW-EU100240B



	Code
485 Net	SW-C-CN-EU100240B
S-BUS 2.4G Net	SW-C-CNS-EU100240B
WIFI Net	SW-C-CW-EU100240B
WIFI & 485 Net	SW-C-CNW-EU100240B



Networking High-Power Switch (EU)

	Code
485 Net	SW-H-CN-EU100240B
S-BUS 2.4G Net	SW-H-CNS-EU100240B
WIFI Net	SW-H-CW-EU100240B
WIFI & 485 Net	SW-H-CNW-EU100240B



Networking PIR Sensor Switch (EU)



SW-PIR-CN-EU100240B

Networking Capacitive Panel Thermostat (EU)



AC-CN-EU100240B

Networking IR Thermostat (UK)



AC-IR-CN-BS100240B

Networking IR transponder (UK)



IR-RE-CN-BS100240B

High-Power Switch Module (EU)



485 Net	SW-L6S6-KN-DIN100240N
S-BUS 2.4G Net	SW-L6S6-KNS-DIN100240N
WIFI Net	SW-L6S6-KNW-DIN100240N
TCP/IP Gateway	SW-L6S6-KNG-DIN100240N

(Customizable : 12~36AC/DC Dry Contact Control)

High-Power Dimmer Module (EU)



485 Net	SW-D4S6-KN-DIN100240N
S-BUS 2.4G Net	SW-D4S6-KNS-DIN100240N
WIFI Net	SW-D4S6-KNW-DIN100240N
TCP/IP Gateway	---

SK-SBUS-315



485 Net	✓
S-BUS 2.4G Net	---
WIFI Net	✓
TCP/IP Gateway	✓

Standalone touch panel

Economy Light Switch (UK)/ 2-way Light Switch (EU)



Switch Type : L1
SW-L-CD-BS100240A
SW-L-FC-TD-EU100240A



Switch Type : L2
SW-L-CD-BS100240A
SW-L-FC-TD-EU100240A



Switch Type : L3
SW-L-CD-BS100240A
SW-L-FC-TD-EU100240A



Switch Type : L4
SW-L-CD-BS100240A
SW-L-FC-TD-EU100240A

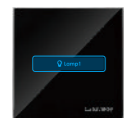


Switch Type : M1-L3
SW-L-CD-BS100240A
SW-L-FC-TD-EU100240A



Switch Type : M1-L4
SW-L-CD-BS100240A
SW-L-FC-TD-EU100240A

Capacitive Economy Light Switch (UK)/ Capacitive 2-way Light Switch (EU)



Switch Type : L1
SW-L-CD-BS100240B
SW-L-FC-CD-EU100240B



Switch Type : L2
SW-L-CD-BS100240B
SW-L-FC-CD-EU100240B



Switch Type : L3
SW-L-CD-BS100240B
SW-L-FC-CD-EU100240B



Switch Type : L4
SW-L-CD-BS100240B
SW-L-FC-CD-EU100240B



Switch Type : M1-L3
SW-L-CD-BS100240B
SW-L-FC-CD-EU100240B



Switch Type : M1-L4
SW-L-CD-BS100240B
SW-L-FC-CD-EU100240B

Economy Type Curtain Control (UK)



Switch Type : C1
SW-C-CD-BS100240A



Switch Type : C2
SW-C-CD-BS100240A



Switch Type : C1
SW-C-CD-BS100240B



Switch Type : C2
SW-C-CD-BS100240B

Touch Panel Thermostat (EU)



AC-TD-EU100240A

Underfloor Heating Thermostat (EU)



HV-TD-EU100240A

Capacitive Panel Thermostat (EU)



AC-CD-EU100240B

Hotel cardkey switch

Uni-body Card Key Switch Series



ES-PE-EU180240N
Any card for power switch



ES-HF-HVAC-EU180240N
Double relay Mi-fare One card switch



ES-HF-EU1236N
Mi-fare One card switch



ES-PE-EU90120N
Any card for power switch



ES-HF-EU180240N
Mi-fare One card switch(RFID)

ES-HF-DA-EU180240N
Mi-fare One card switch with data identification

ES-MN-EU1236N
Low-voltage magnetic card switch

ES-HF-EU90120N
110V Mi-fare One card switch

ES-LF-EU180240N
Low-frequency (T5557) card switch

ES-HF-FC-EU180240N
Mi-fare One card switch with Dry Contact

ES-HF-DA-EU1236N
Low-voltage Mi-fare One card switch with Data Identification

ES-HF-EU100240N
Wide range input voltage (100~240V) Mi-fare One card switch

ES-MN-EU180240N
Wide range input voltage (100~240V) Magnetic card switch

Split Type Card Key Switch Series



ES-PE-EU180240(A/AE/BE)
Any card for power switch



ES-HF-HVAC-EU180240(A/AE/BE)
Double relay Mi-fare One card switch



ES-HF-EU1236(A/AE/BE)
Mi-fare One card switch



ES-PE-EU90120(A/AE/BE)
Any card for power switch



ES-HF-EU180240(A/AE/BE)
Mi-fare One card switch(RFID)

ES-HF-DA-EU180240(A/AE/BE)
Mi-fare One card switch with data identification

ES-MN-EU1236(A/AE/BE)
Low-voltage magnetic card switch

ES-HF-EU90120(A/AE/BE)
110V Mi-fare One card switch

ES-LF-EU180240(A/AE/BE)
Low-frequency (T5557) card switch

ES-HF-FC-EU180240(A/AE/BE)
Mi-fare One card switch with Dry Contact

ES-HF-DA-EU1236(A/AE/BE)
Low-voltage Mi-fare One card switch with Data Identification

ES-HF-EU100240(A/AE/BE)
Wide range input voltage (100~240V) Mi-fare One card switch

ES-MN-EU180240(A/AE/BE)
Wide range input voltage (180~240V) Magnetic card switch

ES-MN-EU100240(A/AE/BE)
Wide range input voltage (100~240V) Magnetic card switch

Hotel doorbell switch

Capacitive Panel Doorbell

DB-SIN2-CD-EU100240B
2 Gang Indoor Doorbell Switch (EU)

DB-SIN2-TNS-EU100240B
S-BUS 2.4G Network 2 Gang Indoor Doorbell Switch (EU)

DB-SIN3-CD-EU100240B
3 Gang Indoor Doorbell Switch (EU)

DB-SIN3-TNS-EU100240B
S-BUS 2.4G Network 3 Gang Indoor Doorbell Switch (EU)

Outdoor Doorbell Switch

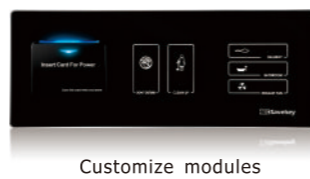
DB-OUT-CD-EU100240B
Outdoor Doorbell Switch (EU)

DB-OUT-TNS-EU100240B
S-BUS 2.4G Network Outdoor Doorbell Switch (EU)

DB-S5RW-TD-EU100240B
Black Glass Doorbell

DB-S5RW-TNS-EU100240B
S-BUS 2.4G Network Black Glass Doorbell Switch (EU)

Card Key Switch + Doorbell



Indoor Doorbell Switch

DB-SIN2-TD-EU100240A
2 Gang Indoor Doorbell Switch (EU)

DB-SIN2-TNS-EU100240A
S-BUS 2.4G Network 2 Gang Indoor Doorbell Switch (EU)

DB-SIN3-TD-EU100240A
3 Gang Indoor Doorbell Switch (EU)

DB-SIN3-TNS-EU100240A
S-BUS 2.4G Network 3 Gang Indoor Doorbell Switch (EU)

Outdoor Doorbell Switch

DB-S3-TD-EU100240A
3 Gang Outdoor Doorbell Switch (EU)

DB-S3-TNS-EU100240A
S-BUS 2.4G Network 3 Gang Outdoor Doorbell Switch (EU)

DB-S3R-TD-EU100240A
Outdoor Doorbell Switch With Room No. (EU)

DB-S3R-TNS-EU100240A
S-BUS 2.4G Network Outdoor Doorbell Switch With Room No. (EU)

Doorbell System

DB-S3-TCAT5-EU180240A
Doorbell System (EU)

DB-S3R-TCAT5-EU180240A
Doorbell System With Room No. (EU)

Multi-function sockets

Stainless Steel Series Socket

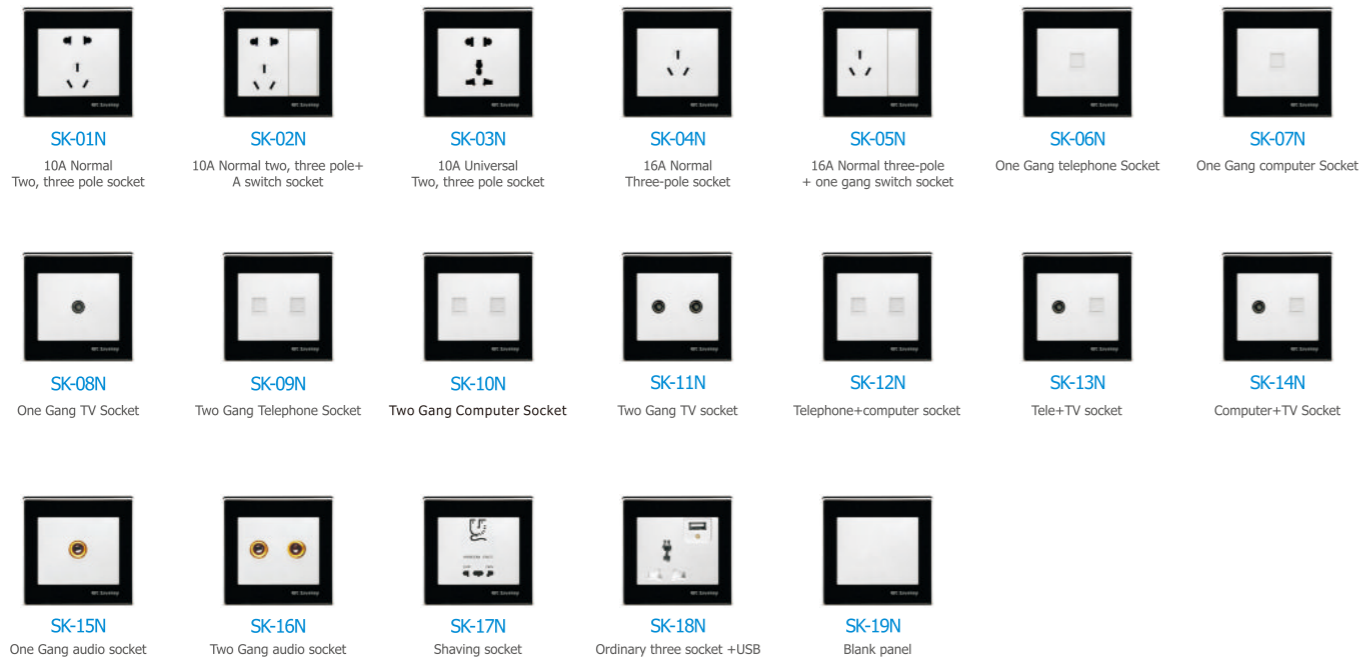
 SK-01C 2 pin + 3 pin Power Socket	 SK-02C 2 pin + 3 pin Multi-function Power Socket	 SK-03C 16A Three-Pin Socket	 SK-04C 1 Gang Telephone Socket	 SK-05C 1 Gang Computer Socket	 SK-06C One Gang TV Socket	 SK-07C 2 Gangs Telephone Socket
 SK-08C 2 Gangs computer Socket	 SK-09C 1 Gang Telephone + 1 Gang Computer Socket	 SK-10C 1 Gang Telephone + 1 Gang TV Socket	 SK-11C 1 Gang Computer + 1 Gang TV Socket	 SK-12C Volume Control	 SK-13C 300w Speed Governing	 SK-14C 1 Gang Audio Socket
 SK-15C 2 Gangs Audio Socket	 SK-16C 1 Gang Audio and Video socket	 SK-17C 2 Gang Audio and Video socket	 SK-18C 13A Square Hole Socket	 SK-19C Emergent Switch	 SK-20C Blank Panel	

Aluminium Alloy Series Socket

 SK-01C 2 pin + 3 pin Power Socket	 SK-02C 2 pin + 3 pin Multi-function Power Socket	 SK-03C 16A Three-Pin Socket	 SK-04C 1 Gang Telephone Socket	 SK-05C 1 Gang Computer Socket	 SK-06C One Gang TV Socket	 SK-07C 2 Gangs Telephone Socket
 SK-08C 2 Gangs computer Socket	 SK-09C 1 Gang Telephone + 1 Gang Computer Socket	 SK-10C 1 Gang Telephone + 1 Gang TV Socket	 SK-11C 1 Gang Computer + 1 Gang TV Socket	 SK-12C Volume Control	 SK-13C 300w Speed Governing	 SK-14C 1 Gang Audio Socket
 SK-15C 2 Gangs Audio Socket	 SK-16C 1 Gang Audio and Video socket	 SK-17C 2 Gang Audio and Video socket	 SK-18C 13A Square Hole Socket	 SK-19C Emergent Switch	 SK-20C Blank Panel	

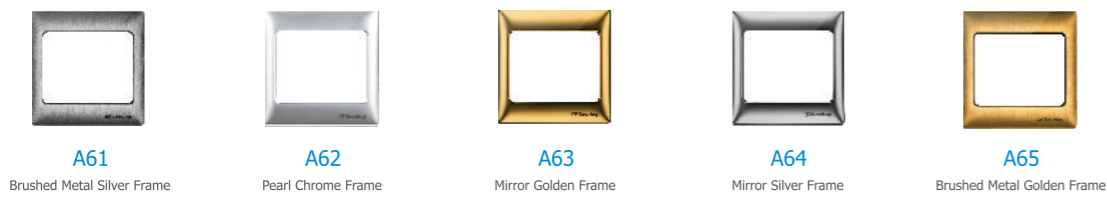
Multi-function sockets

N Series Sockets



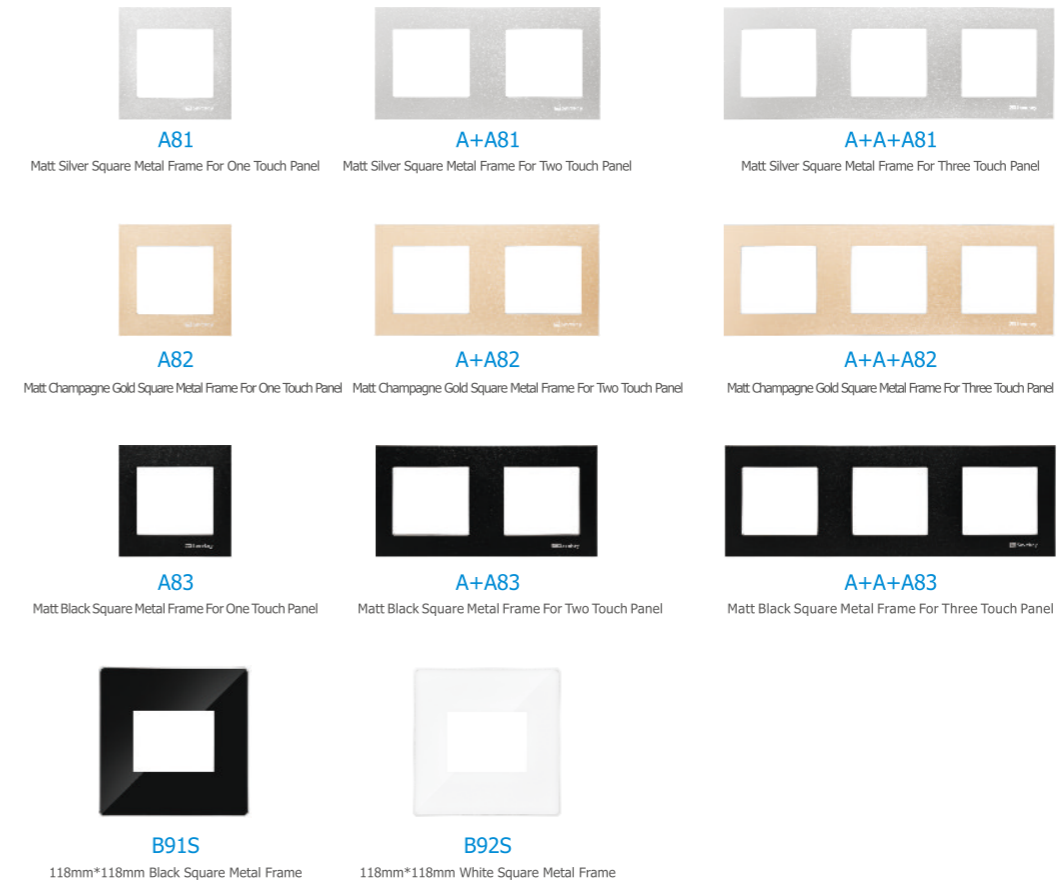
Frame colour&finish

Metal frame



Frame colour&finish

Aluminium Alloy Frame



Glass Surface Frame



Frame colour&finish

PC Frame



A01

White Plastic Frame



A02

Pink Plastic Frame



A03

Red Plastic Frame



A04

Golden Plastic Frame



A05

Blue Plastic Frame



A06

Grey Plastic Frame



A07

Silver Plastic Frame



A08

Black Plastic Frame



A09

Deep Grey Plastic Frame



A10

Purple Plastic Frame



A11

Champagne Gold Plastic Frame



A+A+A08

Black Plastic Frame For Three Touch Panel

Frame colour&finish

Stainless Steel Socket Frame



C61

Brushed Metal Silver Frame



C62

Pearl Chrome Frame



C63

Pearl Chrome Frame



C64

Mirror Silver Frame



C65

Brushed Metal Golden Frame

Aluminium Alloy Frame



C81

Matt Silver Square Metal Frame



C82

Matt Champagne Gold Square Metal Frame



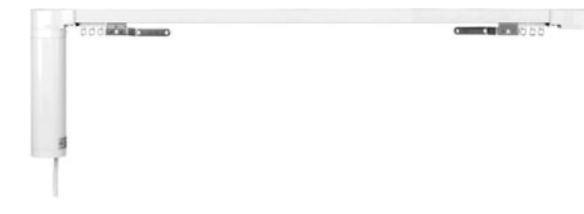
C83

Matt Black Square Metal Frame

Curtain control accessories



CMA-168/S motor



Curtain rail



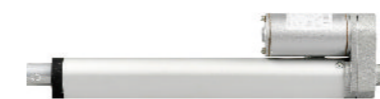
Roller shutters motor

Feature

- 1.Low operating sound
- 2.Stop curtain in place automatically
- 3.Can be manual controlled when no power
- 4.With temperature rise/overload/overtime protection
- 5.Free of debugging, easy installation and safe operation

Technical Data

Voltage: 230V	Driving Speed: 0.18m/s
Frequency: 50Hz	Protection Level: Ip41
Current: 0.36A	Insulation Level: i.cl.E
Power: 80w	Dimension: 280*70*55mm
Rotate Speed: 116rpm	Weight: 1.28kg
Torque: 0.8N.m	



Push window



SI-WSR

Intelligent Remote



SAVMOV
Lighting Switch
Remote Controller



SW-TNSET-IR
Networking Switch Setting
Remote Controller



AC-TS-IR
Air-Conditioning Remote Controller



SW-CS-IR
K8 Remote Controller

