

# Xiaolei



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L-Home App



Official Website

## Xiaolei Smart Automation

Enjoy the Exceptional Quality of Life

## High-end living space with Smart Home

When you get home, lights will automatically turn on

After you issue a voice command, curtains will close automatically

Each time you wake up in the morning, beautiful music will start playing for you

.....

Based on the world's leading intelligent lighting technology, the philosophy that "Create healthy and comfortable lighting environments" is built into Xiaolei Smart Home. Smart gateways, home appliances, speakers and other smart devices are controlled by a smart home system to build the smart ways you live with multiple interaction modes. We commit ourselves to create a green, high-end and comfortable smart life for each user.



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## Super Smart Accessories

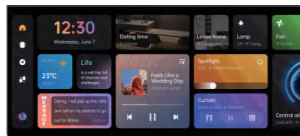
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## Smart Home Smart Solutions

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# Xiaolei Smart Automation Family

### Super Panel 12S



### Super Panel 6S



### Super Panel 4S



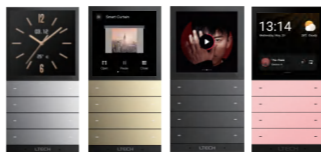
### Dubai Series (Table type)



### Dubai Series (Wall type)



### Super Panel PRO



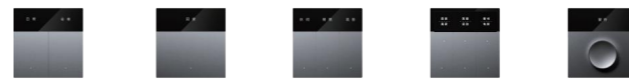
### Modena Series



### Premium Series Smart Switches



### Creativity Series



### Activated Series



### Smart Switch S6-B



### Smart Switch (Knob)



### Elegant series



**Enriching global smart ecological links  
and building a strong ecosystem**

# Xiaolei · Apple Home members



## · Apple Official Certification

Apple TV / iWatch / MacBook / iPad / HomePod with Connected Intelligence Support

## · Multi-Device Multi-Ecology Interconnection

Link more brands through Apple Home and link different types of smart devices to create multiple scenarios

## · Apple Home guards home data

Ensure that home data is completely private to the user and will not be shared to the cloud, strictly protecting privacy and bringing a safe and stable whole-house smart connection solution

## · Fully automated sensing More intelligent

"Hey, Siri" wake up the whole house device or scene high handheld home, no need to do it yourself!



Make your home smart with iOS devices and Siri voice control.



iPhone



iPad



Apple Watch



Mac



AirPods



HomePod



Apple TV

# Full access to Matter protocol

Ecological Communion Interconnection Infinite Possibilities



## Support for interconnection and control with the global ecosystem

### · More open, more versatile

Xiaolei new super smart gateway, access to the smart home wireless transmission protocol matter, is committed to breaking through the ecological barrier, to realize a more inclusive whole-home interconnection.

### · Cross-platform and fully interconnected

Apple HomeKit/Amazon Alexa/GoogleHome/Samsung SmartThings etc. have all joined the matter! Xiaolei Smart Home system to realize interconnection and cross-brand collaboration based on the matter standard.

### · Full Space True Control

Using the L-Home APP, you can control all the domestic and overseas smart home devices that have joined the matter protocol, realizing the barrier-free interconnection of the whole house!

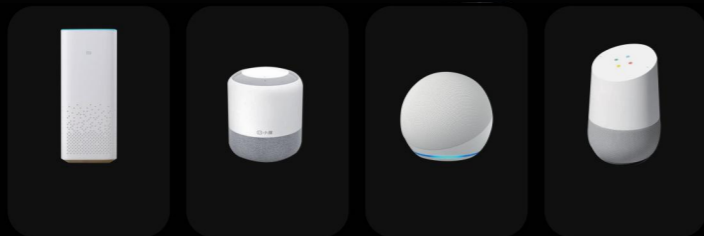
### · Multi-device Multi-scenario

Hassle-free linkage of multiple brands of gateways and smart devices, covering lighting, temperature control, curtain opening and closing, audio and video control, etc., and moreover, scene interconnection can be realized.

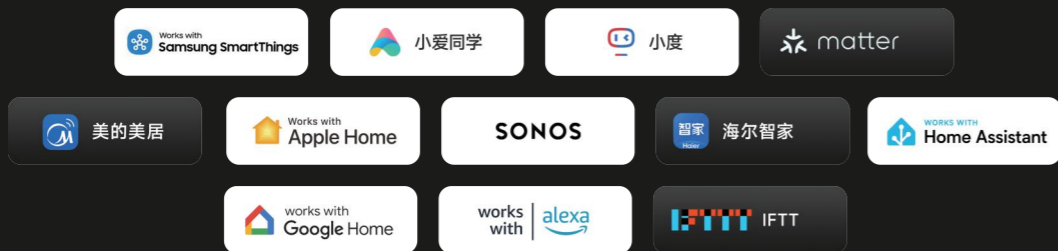


# AIoT empowers and breaks through ecological boundaries

Connects with major brands of AI voice systems:  
Xiaoai, Xiaodu, Alexa, Google Home



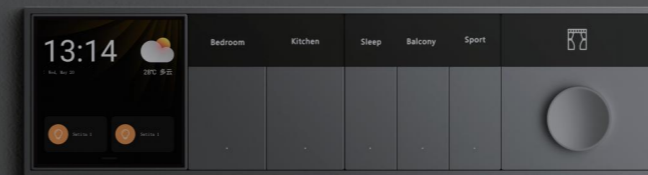
Linking various ecological platforms, intelligent control without limits:  
HomeKit / SONOS / matter / Haier Smart Home / SmartThings / Midea Meiju / IFTT



## Three interaction modes

### APP interaction

Control your devices  
from anywhere and anytime



### Touch screen interaction

Touch screen offers a complete view  
and places operations literally at your fingertips



### Button interaction

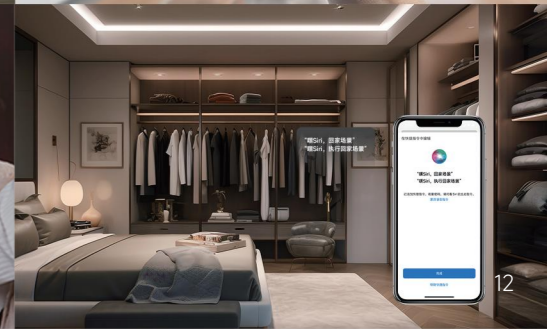
It is appropriate for people of all ages

## sonos docking

Supports linking with sonos speakers in L-home,  
Supports triggering scenes/automation, and playing specified songs.



## Fully realize a beautiful life in smart home





## Super Smart Module

CG-LINK Module

- Enabling mutual control with both domestic and international third-party brand wired systems** ABB/KNX/Philips/Schneider...
- Docking to Xiaolei Smart Automation System** Support local meeting scenes, automatic linkage
- Thousands of customized devices worry-free interconnection** support customized input of multiple commands
- OTA online upgrade** firmware upgrade at any time, ensure always new

## Xiaolei get through to four major lighting protocols

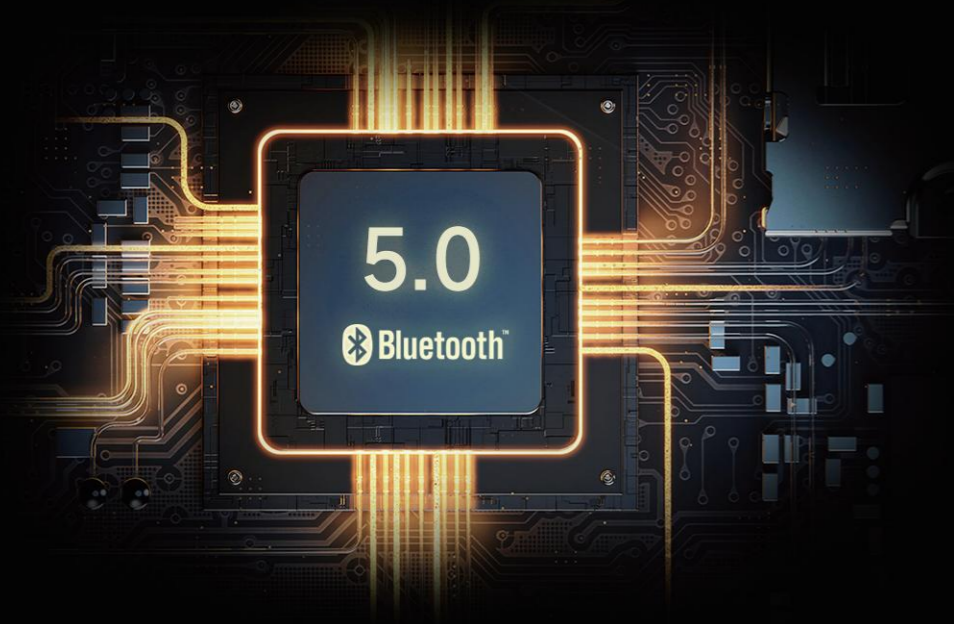
Super Dimming Module 2.0



## Ensure the stability in a large house

Even without the Internet, several hundred devices can still work on LAN

Support Ethernet, 2.4 GHz, 5 GHz Wi-Fi or Bluetooth 5.0 SIG Mesh connection



**WiFi**

2.4G/5G

**Bluetooth**

Bluetooth 5.0 SIG Mesh

**Type-C port**

Type-C port

**Infrared home appliances**

Infrared home appliances

**OTA**

Upgrade

**Ethernet**

Ethernet

## Bluetooth 5.0 SIG Mesh System Ultra strong networking capacity

Support up to **600** nodes

Each node extends signals to every other node

**2** times  
Transmission speed

**4** times  
Communication range

**8** times  
Data capacity

\*Compared to its predecessor Bluetooth 4.2

Two Types of Bluetooth Mesh Network Protocols:

**Standard**

SIG Mesh Network  
Made by Bluetooth Alliance

Verified by international technical experts

**Nonstandard**

Private Mesh Network  
Made by private corporations

No certification for its stability

\*All Xiaolei Bluetooth products are SIG Mesh-certified

# Adaptive Lighting

Match the needs of human biological cycles



Applications (no settings required)

## Full Circadian Lighting

Xiaolei Home AI can get the weather forecast and mimic the intensity and color temperature of natural light throughout the day to support human circadian rhythm.



Super Applications

## Customized Circadian Lighting

Customize circadian lighting curves that meet the demands of lighting in residential homes, hotels, offices, supermarkets, schools and hospitals.



Current Time 🗑️ Delete

Time 07:30 >

CT 3500k

BRT 50%

Circadian lighting settings

Name Advanced >

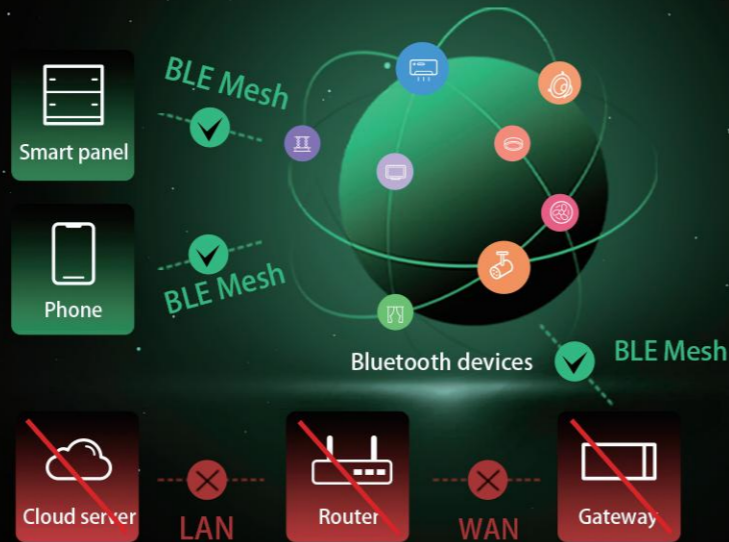
Type of fading Continuous fading >

# New technology for storing distributed scenes

- Local scenes
- No gateway needed
- No network required

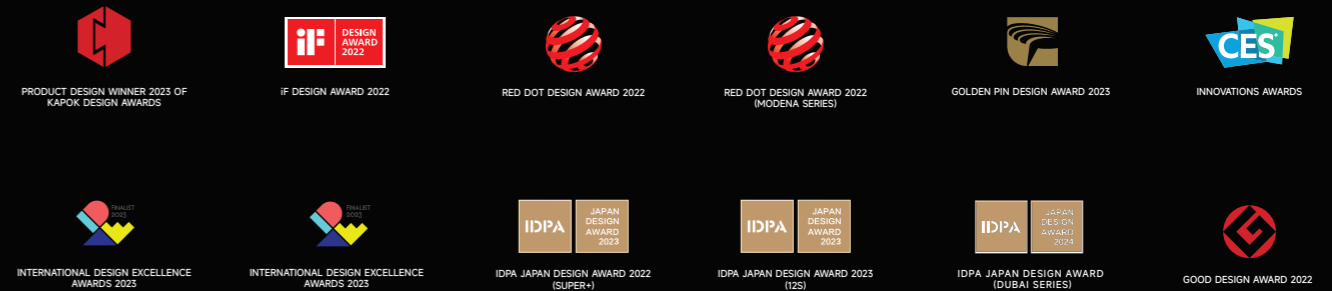
Edge computing for devices running locally at high speed

Faster, more stable



# Super high appearance product

·Winners of 12 International Design Awards



## Personalized, user-friendly interfaces

Make it easy to display the weather, time, news, music widgets on one screen





**A collection of fine art  
Be the luxury in smart home**

Dubai / Modena Series

# Super Smart Switches and Knobs

## Table type



GQ



GQ



GQX



GQX



GQ MAX



GQ MAX



GQ-DS-BK  
Base

Color: ● Bugatti black

Color: ● 24KGold ● Silver

## Wall type



GQ



GQ



GQX



GQX



GQ PRO



GQ PRO



Bracket

Color: ● 24KGold ● Silver



G4PRO

Super Smart 4 Gang Switch  
(Special Supercar Version)



G4MAX

Super Smart Switch



G4TE

Super Smart Thermostat Panel



G4

Super Smart 4 Gang Switch



GNT

Network Interface Panel



GOS

SOS Panel

Products Color:

Prestige Silver Special Edition / 24K Gold Special Edition  
Lamborghini Gold / Alfa Romeo Silver / Ferrari Red / Bugatti Black / Pagani White / Maserati Grey



# Dubai Series Super Smart Knobs



IDPA JAPAN DESIGN AWARD  
(DUBAI SERIES)

## 360-degree diamond-cut surfaces

Rotational damping texture  
Intelligent control of whole-house equipment



## Inspired by the central control knob of Bentley cars

- Intelligent control of various lighting scenes: dimming/color temperature/RGB/RGBW/RGBCW
- Multiple operation modes: touch screen, knob intelligent control, button adjustment

## Available for wall and table



GQ PRO Silver



GQ PRO 24K Gold



GQX Silver



GQ Silver



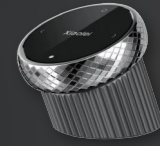
GQ MAX Silver



GQ MAX 24K Gold



GQX 24K Gold



GQX Silver

Color: ● 24K Gold ● Silver

# Great potential! 1.8-inch high-definition touch screen



84mm



\* Mobile phone photos, one-click synchronization as screen saver!

\* The size is the same as the 3rd generation nest thermostat controller  
Customized feel, perfect for handheld control

# Changeable UI design feel interactive aesthetics

Fit for multiple application scenarios

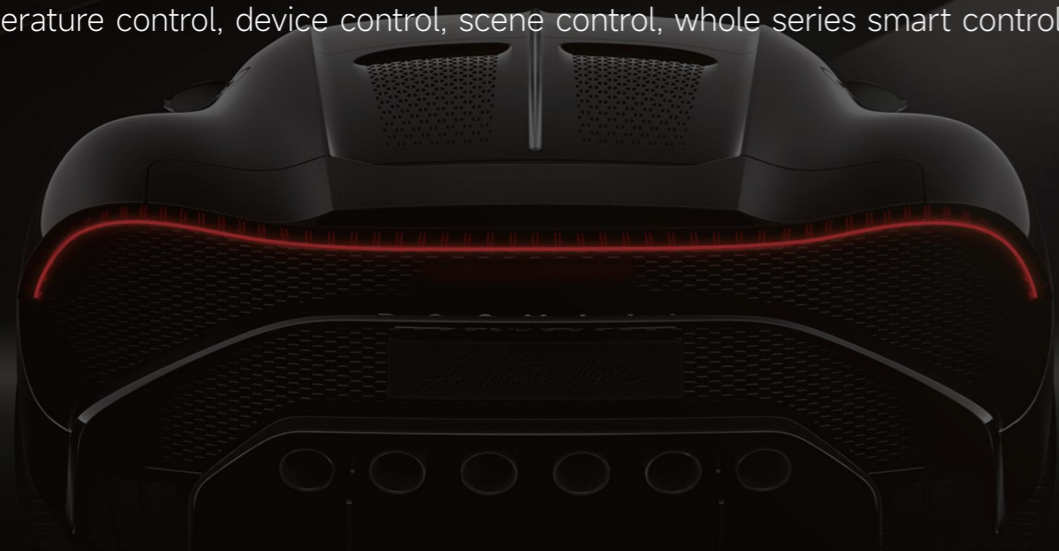


# Modena Series Super Smart Panels

## Define your super future home

Inspired by the Italian supercar capital of Monad

Temperature control, device control, scene control, whole series smart control

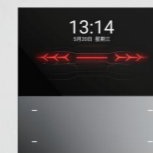


# Supercar in the panel

Half-screen design + button combination for free control



# Fully interpreting the "smart" life



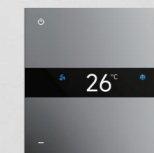
G4 MAX



G4 PRO



G4



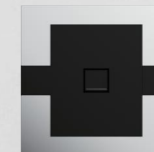
G4 TE



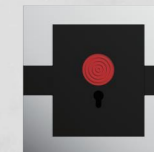
GK5T



GK5



GNT



GOS

Color: Prestige Silver Special Edition / 24K Gold Special Edition

Lamborghini Gold / Alfa Romeo Silver / Ferrari Red / Bugatti Black / Pagani White / Maserati Grey



# Maximum total load 2000W

Ultra-thin metal buttons are consistent with the thickness all LTECH panels

26 precision processes

- **CNC technology**

Casting the beauty of supercars

Light touch switch design

- **250g force buttons**

Comfortable experience

More reliable quality

- **100 000 times Repeated press test**

Passed multiple rigorous tests

Singleway maximum load 600W

- **4-way relays**

Can directly load equipment

Easier installation

- **National standard 86 standard bottom box**

Replace traditional switches without modification



# sophisticated screen display, superior intelligence

Colors follow your heart, interpreting the aesthetics of sports cars on the wall



G4 PRO

Button Lamp: Red/White. Designed with the super car wallpaper color, restore the color of F1 formula.



# Go Above and Beyond

Super Panel 12S

# Super Panel 12S

## Go Above and Beyond

A ultra smart display defines your future life

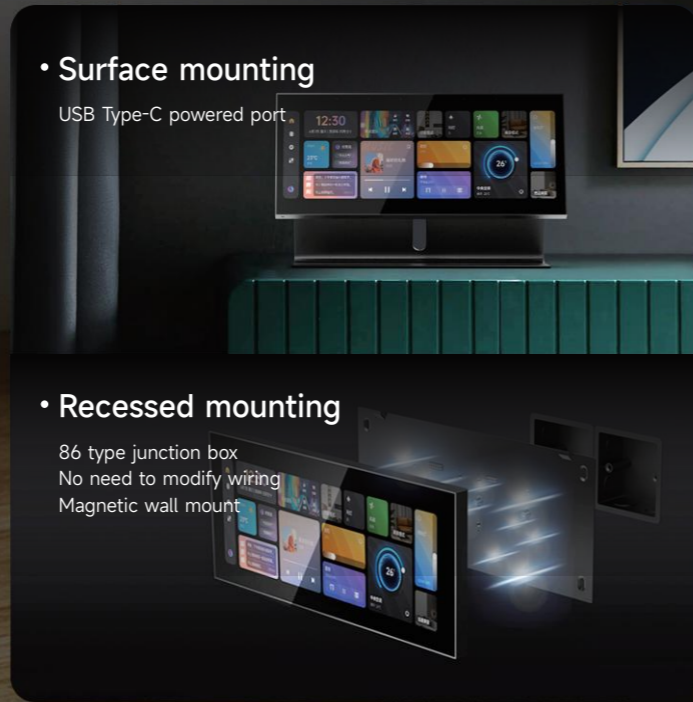
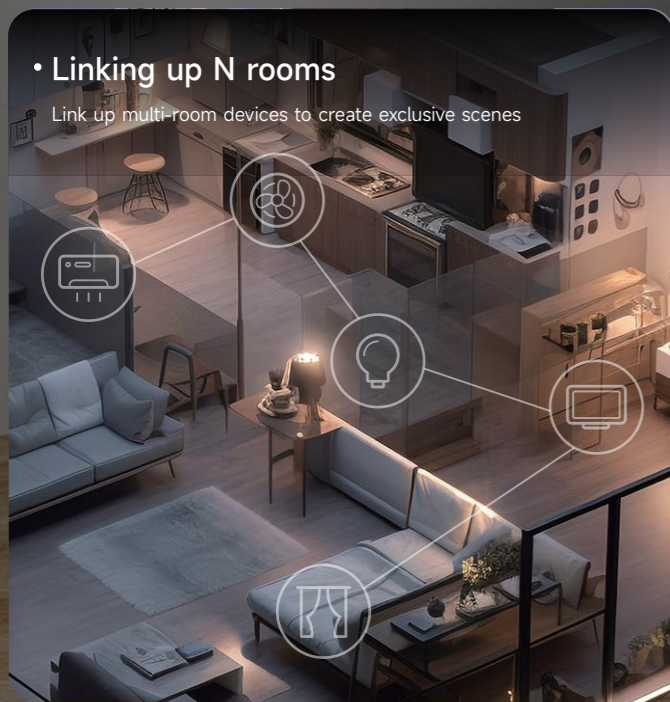


Full display | Touchscreen & APP interaction | Multi-protocol compatible | OTA update



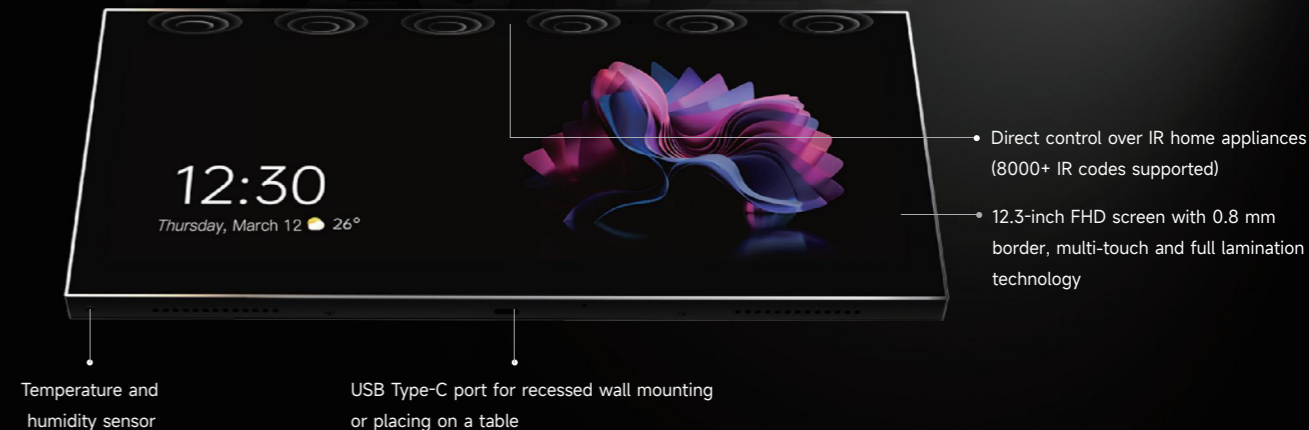
## Smart linked actions are more considerate

Making the entire home connected



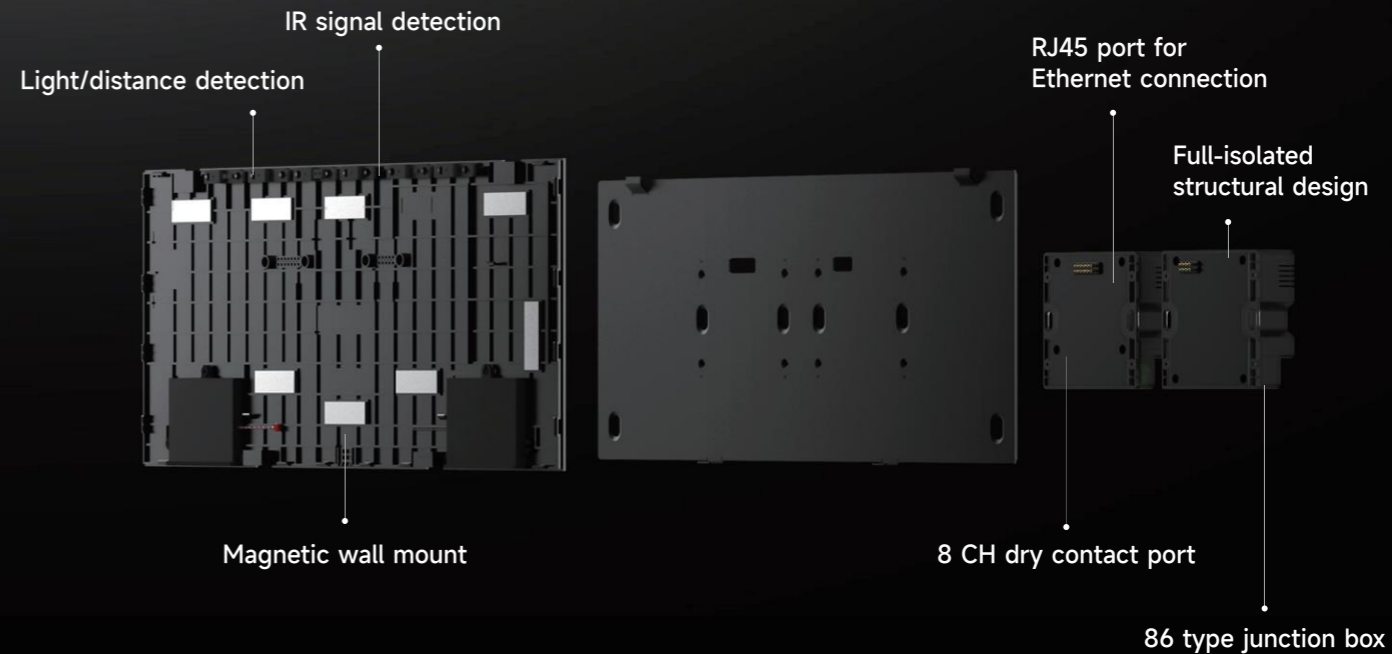
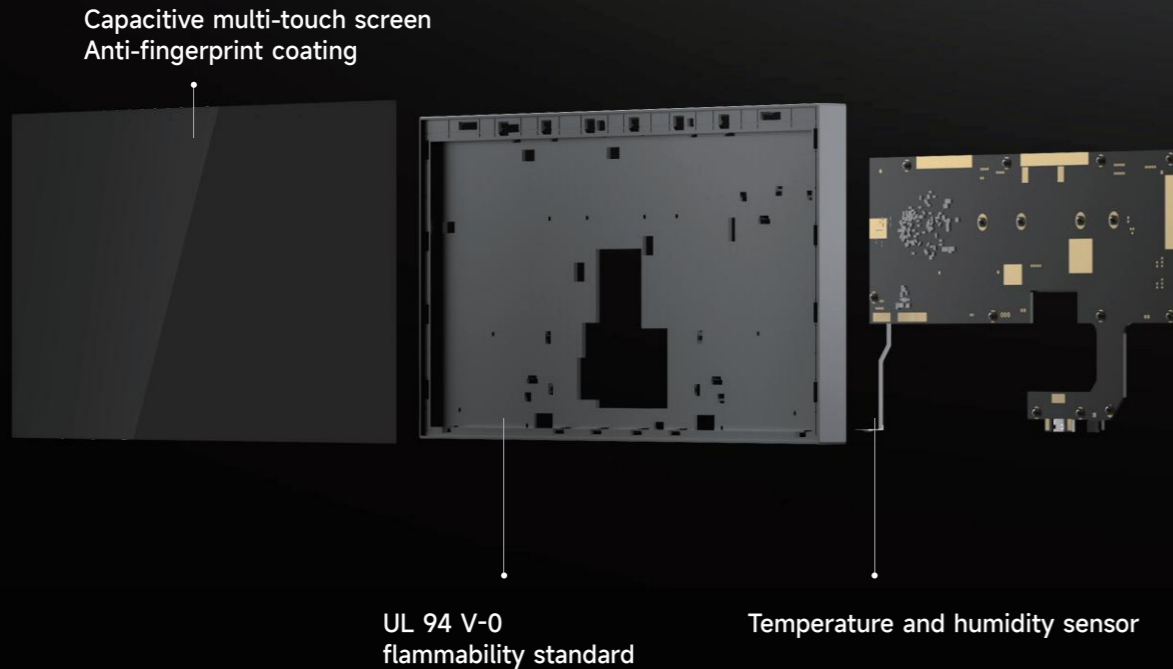
## High configuration for best performance

# 1920\*720



# Meticulous Craftsmanship

Support recessed wall mounting or placing on a table





# Subverting traditional panels and simplifying complexity

Super Panel Pro+Premium Series

# Super Smart Panels



SP-GW-PRO

Super Panel PRO

4-inch  
2 mic  
0.8mm border

- Silver
- Gold
- Pink
- Grey



S4M/S8M

Super Smart Switches



- Silver
- Gold
- Pink
- Grey

# Super Panel

## Smart Home Smart Control Center

- Enable extensive control over smart devices
- Provide multiple interaction modes
- Deliver ultimate experience



SP-GW-PRO

## Premium Series Super Smart Switches

Make your home  
look more stunning

The flat panel design and evenly spaced 250gf buttons make a visual impact and deliver a perfect user experience. Switches use CNC technology with aviation aluminum alloy and have undergone the pressure test 100,000 times that deliver the best quality possible.



S8M



S4M

● Silver

● Pink

● Gold

● Grey



# **SUPER+ SERIES PANELS**

## **Smart Home Interconnection Center**

SUPER+ Series

# SUPER

## Super Smart Panels /Switches



SP-GW-6S  
Super Panel 6S



SP-GW-4S  
Super Panel 4S



S1 PRO  
Smart Switch (1 Gang)



S2 PRO  
Smart Switch (2 Gang)



S3 PRO  
Smart Switch (3 Gang)



S6 PRO  
Smart Switch (6 Gang)



SQ PRO  
Smart Switch (Knob)



SQ  
Smart Switch (Knob)



SQ-B (Battery-powered)  
Smart Switch (Knob)



S1  
Smart Switch (1 Gang)



S2  
Smart Switch (2 Gang)



S3  
Smart Switch (3 Gang)



S4  
Smart Switch (4 Gang)



S6-B  
Smart Switch (6 Gang)



Double panel surround



Triple panel surround



Quad panel surround

Product colors: ● Grey ● Glod ● White



# SUPER SERIES PANELS

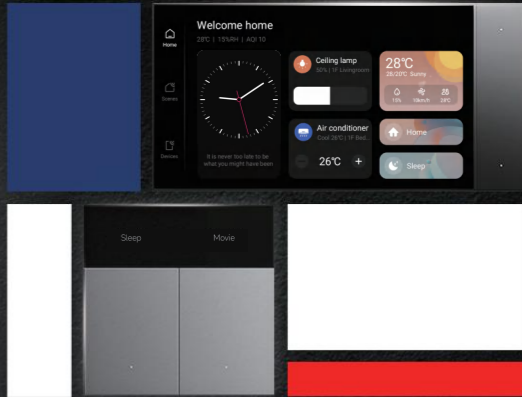
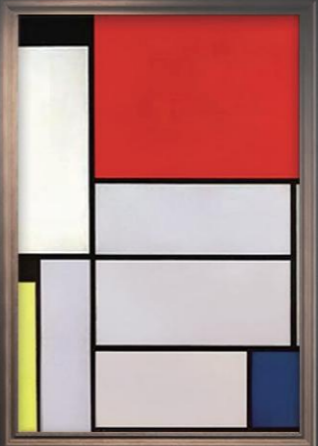
## Smart Home Interconnection Center

Live A Simpler, Smarter Life



● Grey    ● Gold    ● White

# Mondrian-inspired combination



Modular combination

Combine panels into one row or more

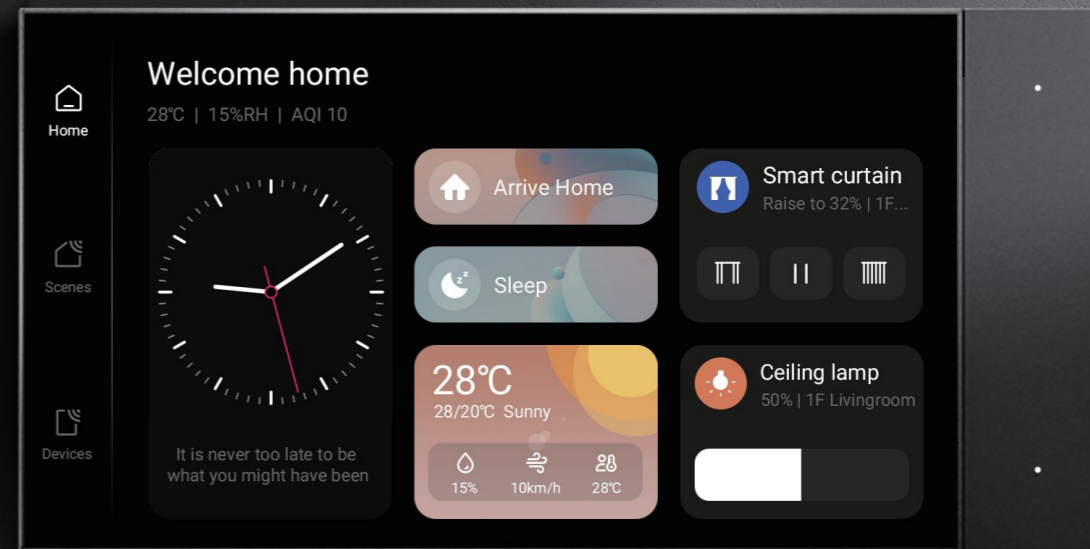
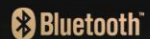
Use the edges of each modular to form the lines of the whole-part structure

Acting as creative elements, panels are combined together and placed into one row or more

# SUPER Super Panel 6S

## An all-around smart panel

Ensuring the full connectivity for the entire home



SP-GW-6S

## SUPER Super Panel 4S

Serve as a personal butler that helps you easily enjoy your smart life

Make smart control easier

4-inch HD full screen

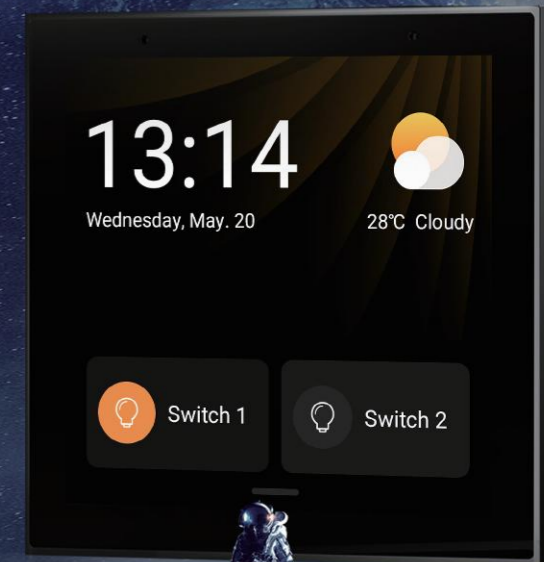
Multiple communication protocol options

No limit for the number of connected devices

Multiple control modes available

Auto screen brightness adjustment

Auto wake up when approaching within 12 inches



SP-GW-4S

**SUPER** 

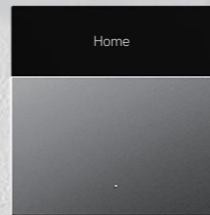
**Creativity Series Smart Switches**

**Build smart panels that you expect**

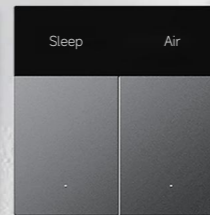


## Borderless PMOLED Display

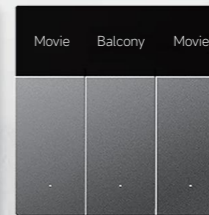
- Color OCA
- On-screen display: text and icons are shown on the screen and can be easily changed with the APP



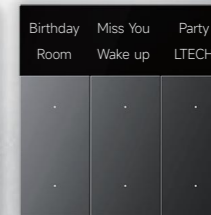
S1 PRO



S2 PRO



S3 PRO



S6 PRO



SQ PRO

## Smart, user-friendly screen display

Post a personalized message on the screen (supporting max 36 characters)



Three display patterns: Text / Icon / Text+Icon



## Convert traditional lights into smart ones

Short press: Turn light ON/OFF, perform scene

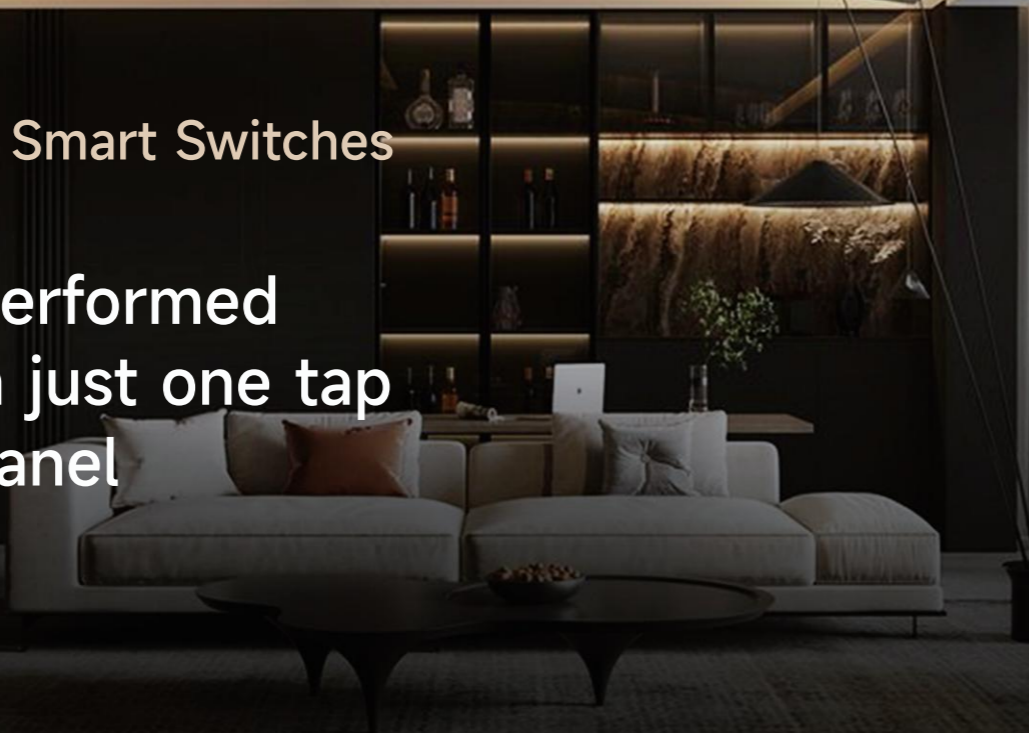
Long press: Adjust brightness, CT, light colors



## SUPER

### Activated Series Smart Switches

Actions are performed instantly with just one tap on the wall panel



Enhance your home's aesthetics with a great combination of wall panels



SQ

S3

S2

S1

**SUPER** 

**Activated Series 6 Gang Smart Switch (S6-B)**  
(Battery-powered)

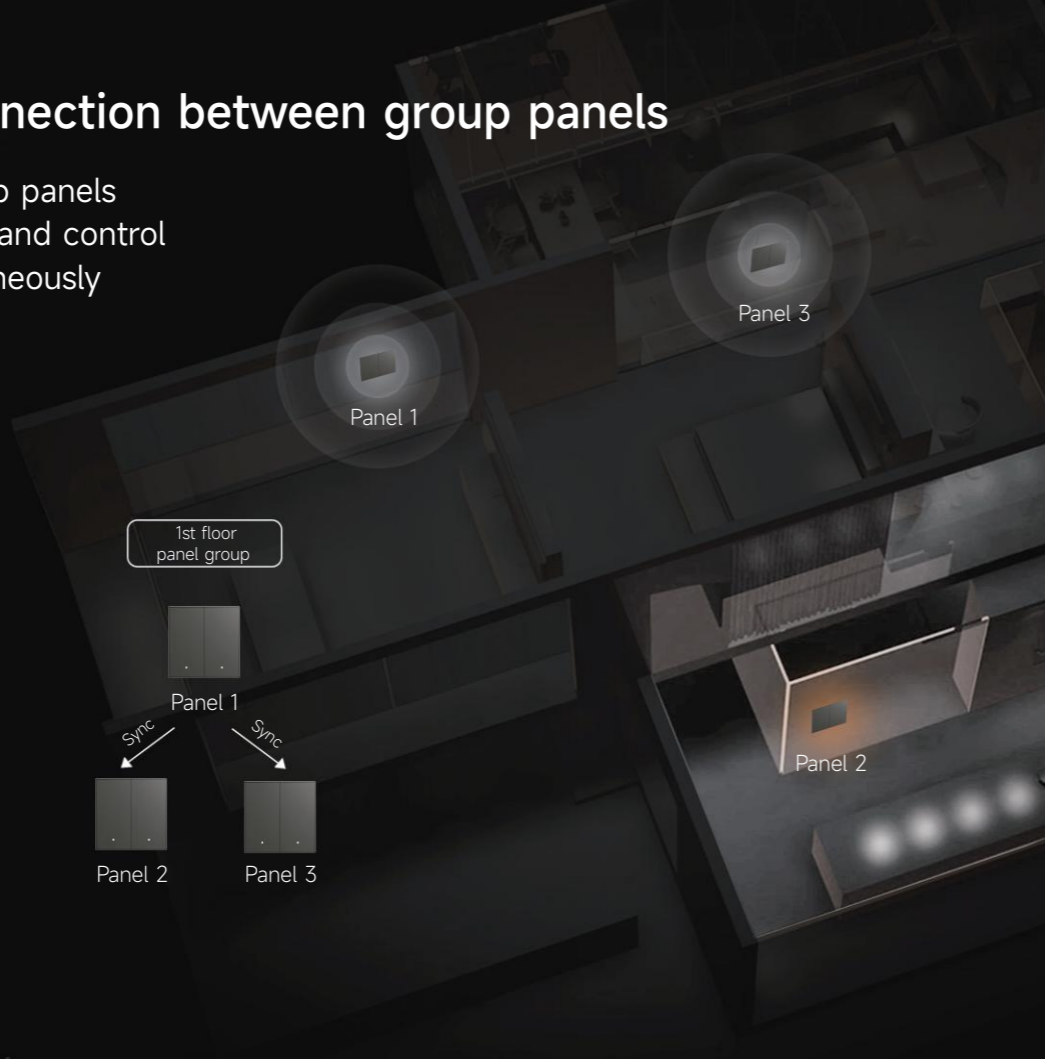
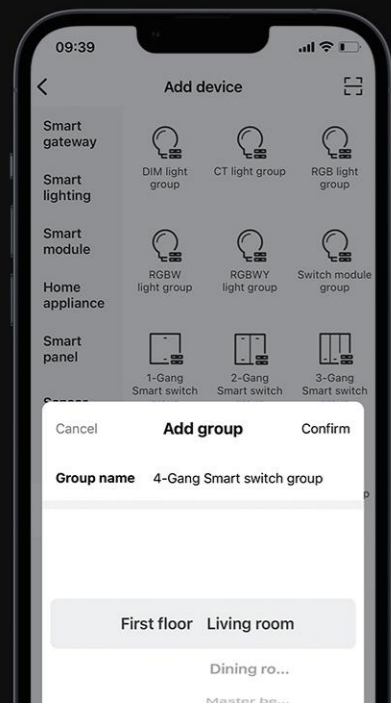
**Illuminate your life as you wish**

Allow smart linkage and support recessed wall mounting  
or placing on a table



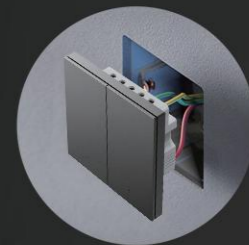
## Automated interconnection between group panels

Freely and quickly sync group panels  
Set up multi-location access and control  
several panel groups simultaneously



## Give you great flexibility in choosing the installation mode

Directly install the panel in the 86 type junction box  
Place or stick it on a flat surface



· Junction box AC powered



· Battery powered

## The minimalist aesthetics

Utilize the perfect combination of wall panels



## Create a cohesive look for your walls

86 type junction box | 400+panel combinations | Unified mounting frame



Double panel mounting frame


color: ● ● ●

Triple panel mounting frame

color: ● ● ●

Quad panel mounting frame

color: ● ● ●



**Make your home  
look more stunning**

Elegant Series

# Smart wireless switch



PS-BLE 01  
Smart wireless switch  
(1 Gang)



PS-BLE 02  
Smart wireless switch  
(2 Gang)



PS-BLE 04  
Smart wireless switch  
(4 Gang)

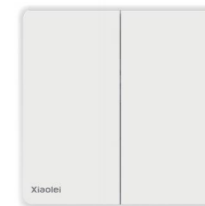


## Elegant Series

- Break with traditional installation ways and allow custom installation, such as placing on a table and pasting anywhere
- Control all various types of luminaires in the house
- Provide excellent user experience and get lighting setup via a long press and a short press
- No need to run electrical wires or drill wall holes. Paste it and be ready to use
- Work with gateway devices to control lights by automation



PS-BLE 01



PS-BLE 02



PS-BLE 04

# Smart control of the whole house

Super Smart Accessories

# Super Smart Accessories



**HAM-BLE**  
Home Appliance Module



**CG-AIR-MAX**  
Central Air Conditioner Module  
(Floor Heating / Fresh Air)



**RELAY-BLE01**  
Switch Module



**CG-TRIG**  
Bluetooth Dry Contact Module



**CG-LINK**  
Super Smart Link Module



Telescopic Curtain Track



**CG-CUR15**  
Bluetooth Curtain Motor



**HS-BLE**  
Bluetooth Motion Sensor



**MR04-LBS / MR03-B3P**  
Microwave Motion Sensor



**CG-AUDIO**  
Music Player



**CG-TB**  
Dry Contact to Bluetooth Module



**CG-SPI**  
Bluetooth LED Pixel Controller



Telescopic Curtain Track



**CG-CURH3**  
Bluetooth Curtain Motor



**CG-Kit**  
Smart Module



**CG-LINK/RS8**  
Super Smart Link Module



**CG-T**  
Wireless Module (Triac)



**CG-D**  
Wireless Module (DALI)



**CG-D-PRO**  
DALI LED module



**CG-DAM-PRO**  
Wireless Module  
(DALI/0-10V/DMX, 3 in 1)



**RC4-BLE**  
Bluetooth LED remote

## Take total control of all your home appliances

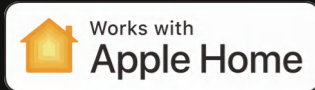
Get the right temperature, light intensity and have audio and video control with a diverse range of smart accessories. You can connect more smart devices to work together. Say goodbye to the traditional control method for home appliances and embrace the smart one. Get your entire home under control in the palm of your hands



# Apple + Matter Gateway

Officially Certified!

Supports Apple Home and Matter Platform Control



## More Open, More Versatile

Xiaolei Super Smart Gateway integrates Matter (the smart home wireless transmission protocol) and Apple's Apple Home ecosystem. It is committed to breaking down ecosystem barriers and enabling a more inclusive whole-home connectivity experience.

## Ecosystem Expansion, Endless Smart Connection Possibilities

It synergizes with Matter-compatible ecosystem platforms, including Apple Home, Amazon Alexa, Google Home, and Samsung SmartThings, to achieve cross-platform linkage.

## Broaden Horizons, Multi-Brand Device Linkage

It connects gateways and smart devices from multiple brands, covering lighting, temperature control, curtain opening/closing, and audio-visual control, to create diverse smart scenarios.

Controlled via apps and voice commands including Apple Home, Google Home, Amazon Alexa, Smart Things, and L-Home



Apple Home Google Home Amazon Alexa Smart Things L-Home





CG-KIT

- Connect to Homekit smart home platform and realize linkage between Xiaolei smart devices and Apple devices through Apple Home APP.
- After entering Apple Home APP, you can modify the relevant parameters of smart devices and set relevant scenes in Apple Home.

# Home Appliance Module

Control all your electronic devices by one tap



L-Home



Fan



Curtain



Water heater



Airer



Projector



TV



Xiaomi

HAM-BLE

- Remotely access your devices via Wi-Fi, 4G/5G, and support remote firmware upgrade for the latest version
- With the database of 8000+ infrared codes, more than 95% of infrared home appliances on the market are compatible
- supports cloud scenarios, local scenarios, cloud automation and local automation control functions, meet different smart automation applications.

## Central Air Conditioner Module (Floor Heating/ Fresh Air)

Turn ordinary air conditioners into smart ones and freely control your room temperature

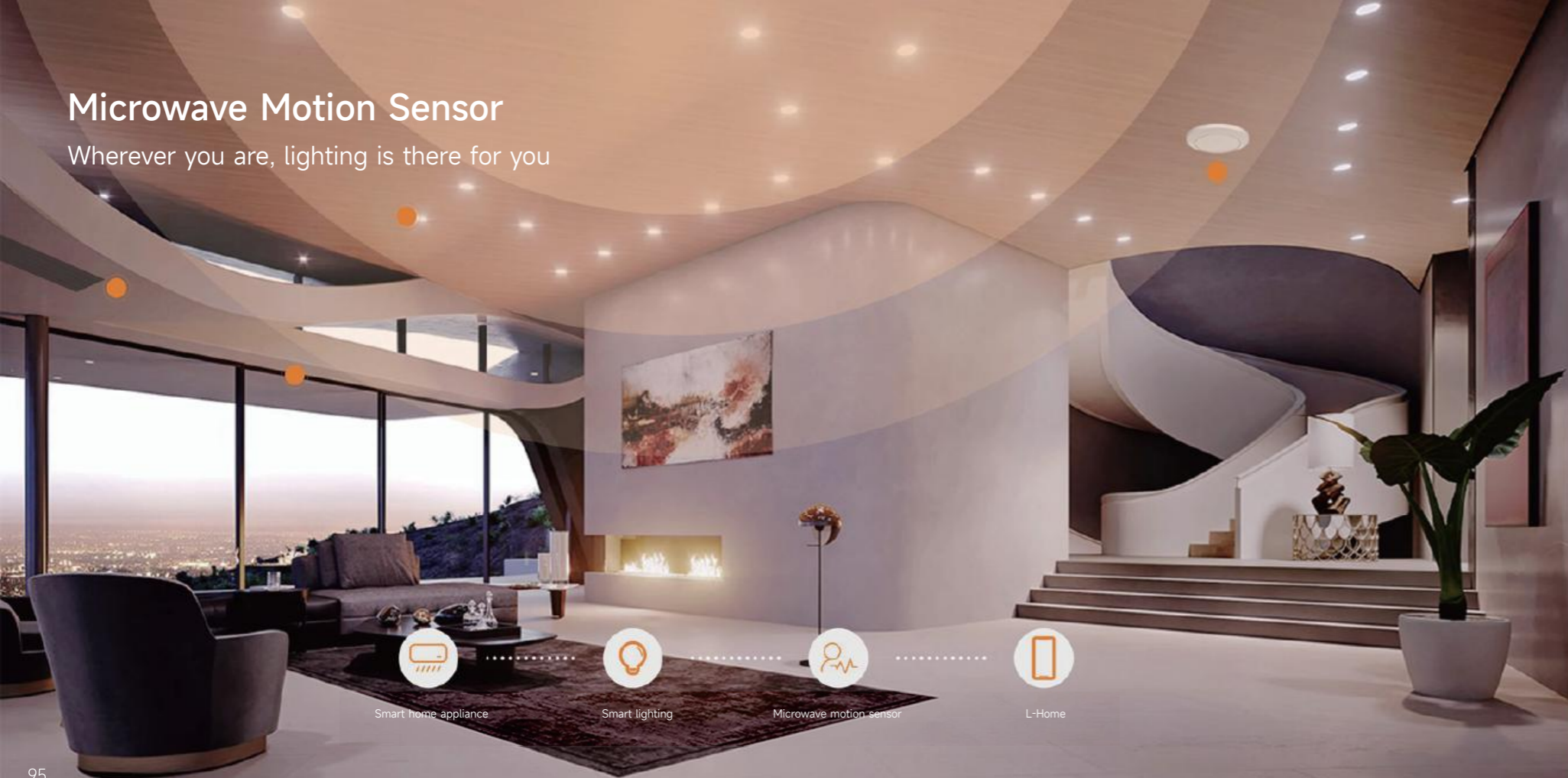


CG-AIR-MAX

- Access remote control via the app
- Gain timing control
- Work with smart air conditioners that support scene linkage
- Achieve linkage with other smart home devices

# Microwave Motion Sensor

Wherever you are, lighting is there for you



Smart home appliance



Smart lighting



Microwave motion sensor



L-Home



Precisely detect human motions



Detect movements



High sensitivity



ON/OFF



Multi-protocol



Daylight threshold



Group control



Zero-cross detection



Repel bugs

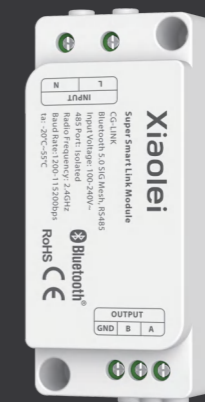
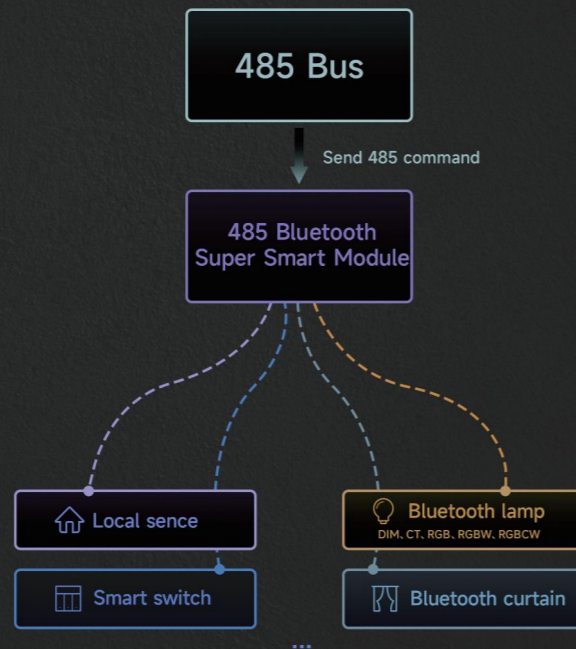
# Super Smart Link Module

Two-way intelligent control

Various 485 hosts to control the Xiaolei system



Xiaolei system controls the third-party 485 systems



CG-LINK RS8

- Realize the mutual integration and control between the third-party 485 system and the Xiaolei smart home system.
- Customize 485 instructions, bind the devices in the Xiaolei smart home system, realize local scenes, and linkage automation.

# Super Wireless Modules 2.0

Wired +Wireless solution



DIM/CT



Multiple protocols compatible



Bluetooth 5.0 SIG Mesh



OTA upgrade



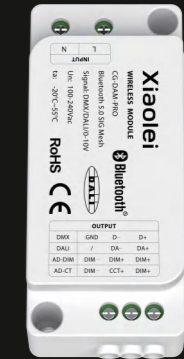
Ultra-low power consumption



CG-T  
BLE - Triac



CG-D  
BLE - DALI



CG-DAM-PRO (3 in 1)  
BLE-DALI, 0-10V, DMX

- Compatible with four major dimming protocols, suitable for applications in homes, commercial spaces, etc
- Adopt the advanced Bluetooth 5.0 SIG Mesh networking technology
- OTA upgrade enables automatic and timely upgrade of firmware
- Cover four major dimming interfaces and control DIM, CT and colors of various lights
- Provide multiple parameter options to meet the demands of any occasion

# DALI LED module

Ultra robust, intelligent module offers exceptional convenience



Bluetooth 5.0 SIG Mesh



Binding to a smart switch



Group programming



Batch modification



CG-D-PRO  
BLE - DALI

- Support batch modification of DALI driver parameters
- DALI groups and DALI scenes are programmable
- Combine Bluetooth products to create local /automated scenes
- Support binding to a smart switch

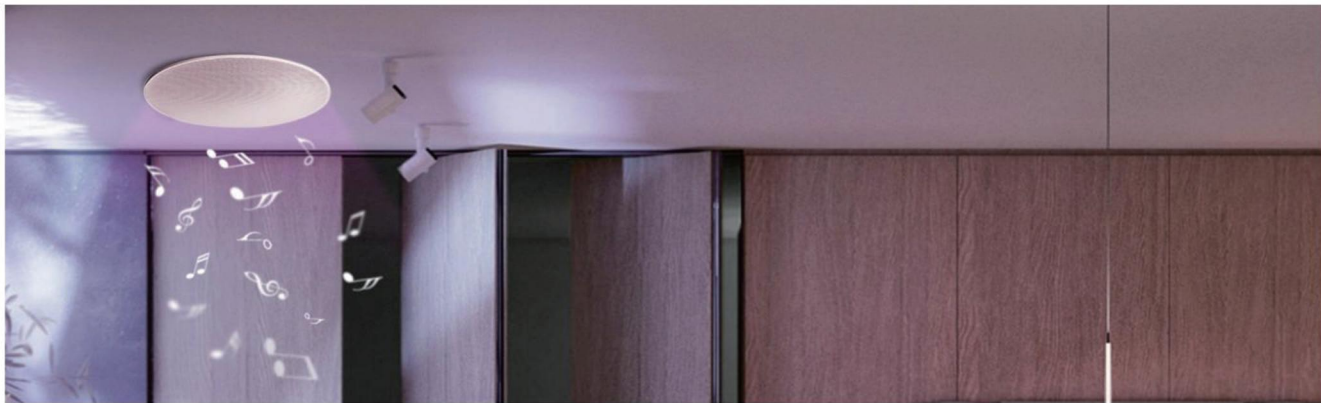
## Bluetooth LED remote



- Use Bluetooth 5.0 SIG Mesh and work with Bluetooth LED drivers to control multiple types of lights in different areas of your home.
- Powerful functions and simple operations. Turn various types of lights on/off and change the brightness and colors of lights.
- Achieve smart linkage using the app. Put lighting control in the palm of your hands and enjoy the smart life.



RC4-BLE



## Bluetooth Music Player

- Use advanced Bluetooth 5.0 SIG Mesh networking technology and controlled by RDM/DMX 512 protocol
- Connect with our L-Home IoT Cloud Platform through Bluetooth Mesh
- Provide multiple playback options, such as USB flash disk, TF card or mobile phone
- Support multiple output modes, such as wired active speaker or Bluetooth speaker



CG-AUDIO



## Bluetooth Curtain Motor

- Controlled via the app, remote or voice commands
- Silent DC motor. It runs smoothly and generates less heat
- Automatically memorize the position of the curtain and operate automatically when the power is off.
- Soft start function. Automatically stop if the curtain meets resistance during operating.



CG-CUR15



CG-CURH3



## Dry Contact to Bluetooth Module



CG-TB

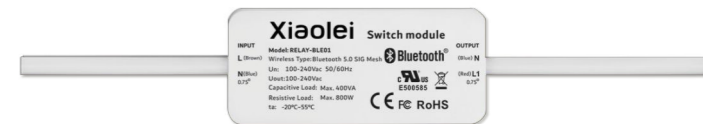
- Use Bluetooth 5.0 SIG Mesh networking technology that features fast transfer speed and stable signal
- Compatible with third-party dry contact control systems to give more flexibility when using this product
- Connect to our L-Home IoT platform
- Combine our Dry contact to Bluetooth module together to link with multiple homes
- Support local scenes that can still run without the Internet or a gateway

## Bluetooth to Dry Contact Module

- Use Bluetooth 5.0 SIG Mesh networking technology that features fast transfer speed and stable signal
- Connect to our L-Home IoT platform
- Combine our Bluetooth to dry contact module together to link with multiple homes
- Support local scenes that can still run without the Internet or a gateway
- Support third-party smart device control



CG-TRIG



RELAY-BLE01

## Single-Channel Bluetooth Relay

- Quickly turn on/off the device through Bluetooth control
- Work with a Super Panel, a smart wireless switch or a smart remote. Control it via the APP



**AIoT empowers**

**Breaks through ecological boundaries**

Bluetooth Smart Drivers Series

# Super Smart Modules & Drivers



LM-36-24-G1B  
(36W 24V DIM)



LM-36-24-G2B  
(36W 24V CT)



LM-75-24-G1B2  
(75W 24V DIM)



LM-75-24-G2B2  
(75W 24V CT)



LM-150-12-G1B2  
(150W 12V DIM)



LM-150-24-G1B2  
(150W 24V DIM)



LM-150-24-G2B2  
(150W 24V CT)



LM-150-24-G4B1  
(150W 24V RGBW)



LM-240-24-G1B  
(240W 24V DIM)



LM-240-24-G2B  
(240W 24V CT)



SE-12-100-400-W1B  
(12W 100-400mA DIM)



SE-12-100-450-W2B  
(12W 100-450mA CT)



SE-20-250-1000-W2B2  
(20W 250-1000mA CT)



SE-12-100-500-W1B  
(12W 100-500mA DIM)



SE-12-100-500-W2B  
(12W 100-500mA CT)



SE-20-100-700-W1B  
(20W 100-700mA DIM)



SE-20-100-700-W2B  
(20W 100-700mA CT)



SE-30-200-800-W1B  
(30W 200-800mA DIM)



SE-30-200-800-W2B  
(30W 200-800mA CT)



SE-40-300-1050-W1B  
(40W 300-1050mA DIM)



SE-40-300-1050-W2B  
(40W 300-1050mA CT)



MT-300-D2B1/  
MT-600-D2B1



MT-100-400-D1B1/  
MT-350-700-D1B1



MT-100-250-D2B1/  
MT-300-450-D2B1/  
MT-500-650-D2B1

# Super Smart Drivers

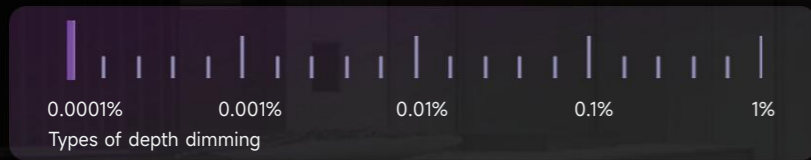
**T-PWM<sup>®</sup>**

Adopt T-PWM super depth dimming technology that it is ideally suited for use in various lights, including linear lights, downlights, spotlights, magnetic track lights, etc. Create healthy, comfortable and smart lighting environments.



# T-PWM® dimming technology that achieves dimming down to 0.0001%

Super depth dimming level: 0.0001%



Testing standard: Lamp  $\frac{\text{Current of maximum brightness}}{\text{Current of minimum brightness}}$  For example  $\frac{300\text{mA}}{\leq 0.0003\text{mA}} \geq 0.0001\%$

\*Data comes from Xiaolei laboratory



## Constant Voltage LED Drivers

Soft start dimming creates a gradual and smooth transformation for enhanced visual comfort

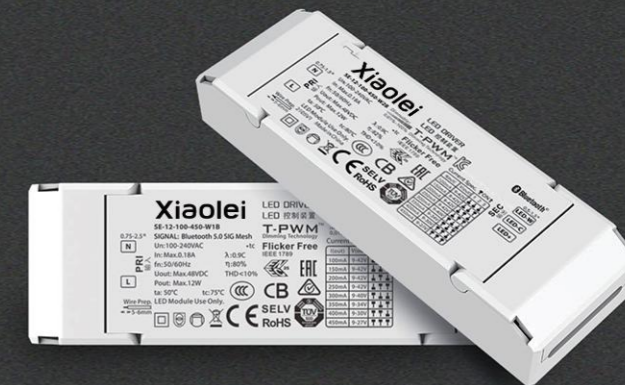


LM Series

- New technology for dimming lights down to 0.0001% lets you freely select the optimal brightness
- Flicker-free dimming, high frequency exemption level. It is kind to your eyes
- Controlled via a panel, a remote or your phone. Achieve consistency of lighting effects among multiple devices
- User-friendly design. Built-in soft start function produces a warm glow

## Constant Current LED Drivers

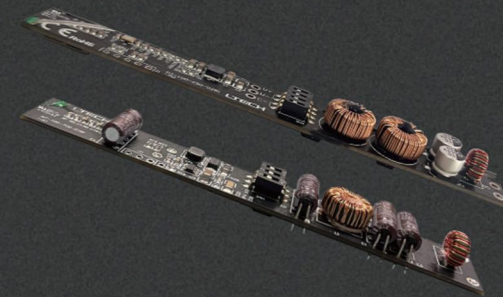
Provide exceptional lighting for you



SE Series

- High performance, great quality. Flicker-free, soft lighting
- Ultra small, thin, lightweight
- Rubycon capacitor, 5-year warranty
- Control all various types of luminaires in your home
- Simple and elegant with screwless clamshell design. A perfect combination of art and utility.

## Magnetic Track Light LED Drivers



Magnetic Track Light LED Drivers  
Constant Current DIM/CT

- Meet the IEEE1789 standard. Flicker-free, high frequency exemption level
- Simple installation. Quiet, no high frequency noise
- Only 15g in weight, suitable for STUCCHI standard housings
- 48V low voltage design, protection against polarity reversal

# Museum-level intelligent lighting solutions

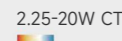
Meet all scene requirements



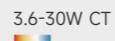
0.9-12W DIM



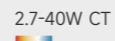
2.25-20W DIM



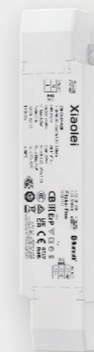
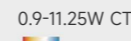
3.6-30W DIM



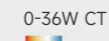
2.7-40W DIM



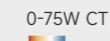
1-16.8W DIM



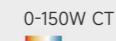
0-36W DIM



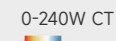
0-75W DIM



0-150W DIM



0-240W DIM



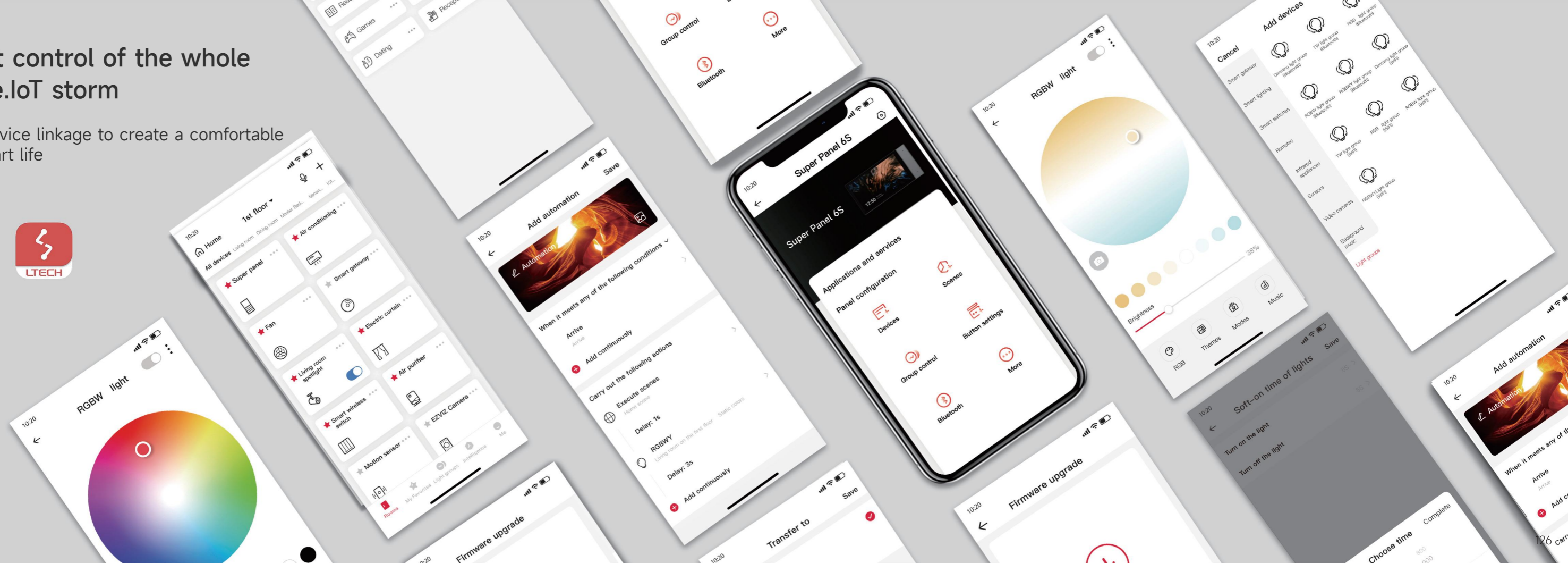
0-150W CT/RGBW



# Smart control of the whole house IoT storm

Multi-device linkage to create a comfortable and smart life

L-Home APP





Solutions



< 150m<sup>2</sup>



150m<sup>2</sup>-350m<sup>2</sup>




Customized solutions

## Solution for residential homes

It mainly aims at a house area that is less than 150m<sup>2</sup>.The control center integrates all connected devices so as to achieve smart home device linkage and automation of living scenes.


 Electric curtain


 Super Panel 6S


 Intelligent airer


 Intelligent lighting

 TV control

 Fan control

 Motion sensor

 Intelligent remote

 Air conditioning control

## Solution for high-end villas

It aims at a villa area between 150m<sup>2</sup> and 350m<sup>2</sup>. Different device can be integrated through centralized management. The hierarchical management is also achieved for multiple rooms, floors and zones. Multiple interaction modes are provided to control your entire smart home easily. It comprehensively controls your smart life.

Electric curtain

Super Panel

Air purifier

Intelligent airer

Intelligent lighting

Air conditioning control

TV control

Fan control

Intelligent remote

Motion sensor

Scene panel

Intelligent wireless switch

Bluetooth speaker



## Customized solutions

Offer customized solutions for creating a high-end smart life, based on user's actual needs and house layout. Provide users with the exclusive solutions with particular products and design.

