

OPTIONS AUTOMATION LIMITED

Nigeria Premium Home and Industrial Automation Company



Smart Control Center



Smart Hanger System



Smart Lighting System



Home Security System



Smart Curtain System



Entertainment System



Smart HVAC System



Energy Management System

SECURITY AND SAFETY AUTOMATION

AI Surveillance Cameras
Burglar Alarm
Smart Locks & Video Doorbell
Smart Emergency Home Shutdown
Safe Room setup and Bunkers
Neighbourhood Siren
Motion Sensor Fencing
Automated Gate Control
Smart Fire, Smoke and Gas Detectors

CONTROLS AND APPLIANCES AUTOMATION

Smart Home Control Panel
Smart Switches and Sockets
Smart Features and Appliances Control
Automated Curtain Rails, Blinds & Intelligent Glass
Lighting, Running Lights, Staircase lighting & Sensors
Internet Services, Networking and Remote access

ENTERTAINMENT AUTOMATION

Complete Home Cinema System
Complete Multi Surround Sound
Automated TV lifts, Vanishing Screens and Pop Up Screens
Smart Entertainment Control



MixPad S



MixPad Mini



MixSwitch



MixPad X

New Super Smart Panel

MixPad Family

Six Kinds Of Interactions To Satisfy The Whole Family

Touch screen, voice, gesture, APP, button

Compatible With Many Products

Zigbee, Bluetooth, WiFi, 485, KNX

No Need To Wake Up, Really Smart

One step wake up nearby, active intelligence

One In A Room, Easy To Install

Single 86 Convenient reinstallation, distributed wall switch



Super Smart Panel MixPad Series

Powerful IoT connectivity | 6D multi-modal wall interaction | Clearly scene mode





DESIGN
AWARD
2021

5G smart life, in one step

MixPad X Full View Screen Super Smart Panel

Beautiful Panoramic Widescreen

12.3 inch ultra clear panoramic screen

Power Pioneer In The 5G Era

Equipped with Qualcomm Snapdragon X55

Control Thousands Of Devices With One Screen

Powerful multi-protocol smart gateway

35 Million Genuine Music For Free Listening

High-fidelity stereo wall speaker

Easy Installation

Standard 86 back box design

One Panel All Smart

MixPad S All-in-one Gateway Panel

All-in-one Interaction

Multi-protocol Smart Home Gateway

Scenario-based Home Service

Smart Voice Control



iF Design Award 2019 · German Design Award

RedDot Design Award 2018 · German Design Award

RedDot Communication Design Award 2018 · German Interaction Design Award

RedDot User Experience Design Award 2020 · German User Experience Award

IDEA 2018 · American Product Design Award

2018 China · SDA (Global Design Award) Most Growth Award

2019 China · SDA (Global Design Award) Most Growth Award

2019 Germany · ICONIC Awards Iconic Architecture Design Award





Mixpad S Grey



Mixpad S White



Mixpad S Golden



New Smart Panel **MixPad Mini**

Install with MixSwitch, Classic and beautiful

Intelligent control of home appliances such as lights, air conditioners, curtains, etc.

Easy installation, replace traditional switch in one step

Voice, touch, App multiple control methods

Border color



White



Black



reddot award 2018
winner

Technology And Aesthetics Create Wall Art

MixSwitch

One-key full house lighting control

Beautiful to simple, matching extraordinary taste

Intelligently control multiple devices, wonderful home experience

RelayPro-Tech, patented technology, durable

Golden



White



Black



1 gang

2 gang

3 gang

Five-hole socket

Battery type



Redefining Video Intercom, Essential For High-end Communities **MixPad Plus Super Smart Panel**

10 inches high-definition touch screen
Community Property Information Platform
Control the full house smart home
Linkage villa door machine, AI video intercom



Visual Intercom & Intelligent Central Control **MixPad E Super Smart Panel**

Support AI voice visual intercom
Far-field voice, touch, App multiple control methods
Compatible with wired / wireless security
Intelligent control of full house appliances



reddot award 2018
winner



DESIGN
AWARD
2018

Technology and aesthetics create wall art **GeekRav Series Smart Switch**

3D deep tempered glass panel, anti-scratch

Using C-Touch touch technology, 3 milliseconds extremely fast response

Fluorescent display at night, gentle and not dazzling

One key switch of the whole house lights, APP/voice can be linked



Classic Design, Traditional Lighting Easily Becomes Smart

Touch Classic Series Smart Switch

3D deep tempered glass panel, anti-scratch

Using C-Touch touch technology, 3 milliseconds extremely fast response

Fluorescence display at night, gentle and not dazzling

One key control of full house lights, APP/voice can be linked



Hidden installation, Traditional switch upgrade

In-wall Smart Switch (Single live)

200W Load range

Supports two-loop light control

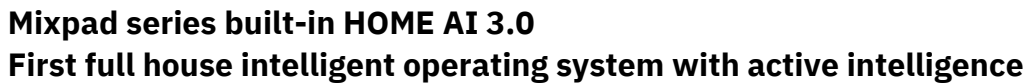


Hidden installation, Traditional switch upgrade

In-wall Smart Switch (L/N)

400W Load range

Supports three-loop light control and four scenes control



reddot award 2018
winner

Smart Lighting

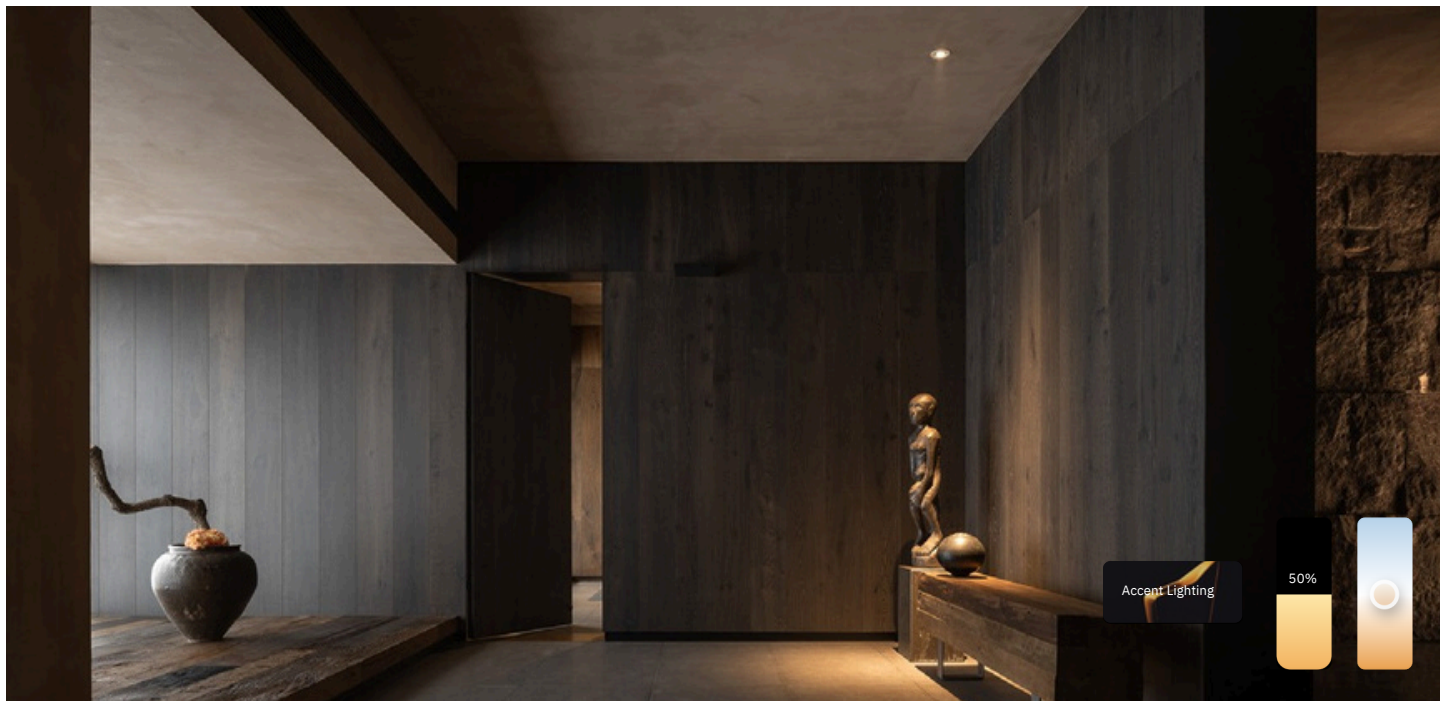
New 6D multi-modal interaction

10000-level high-precision adjustment

Scene lighting experience

Dozens of professional lamps to choose from





Deep cup anti-glare, create indoor natural light source

Anti-glare Smart Spotlight S series

Anti-glare index <UGR13, far exceeding the national standard

7W/12W optional, suitable for both high and low floors

Multiple beam angles are optional, suitable for different local lighting



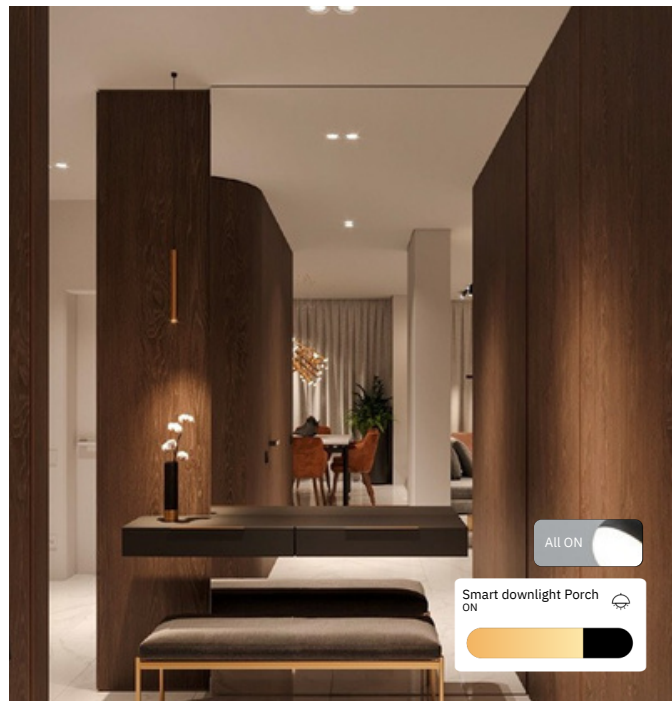


Screen-level family atmosphere master

S Series Light Strip

S series

Stepless dimming with dual color temperature
2700-6500K wide-area color temperature
Bipolar power supply without stroboscopic design



First choice for whole-house lighting over 100 square meters

Smart LED Light

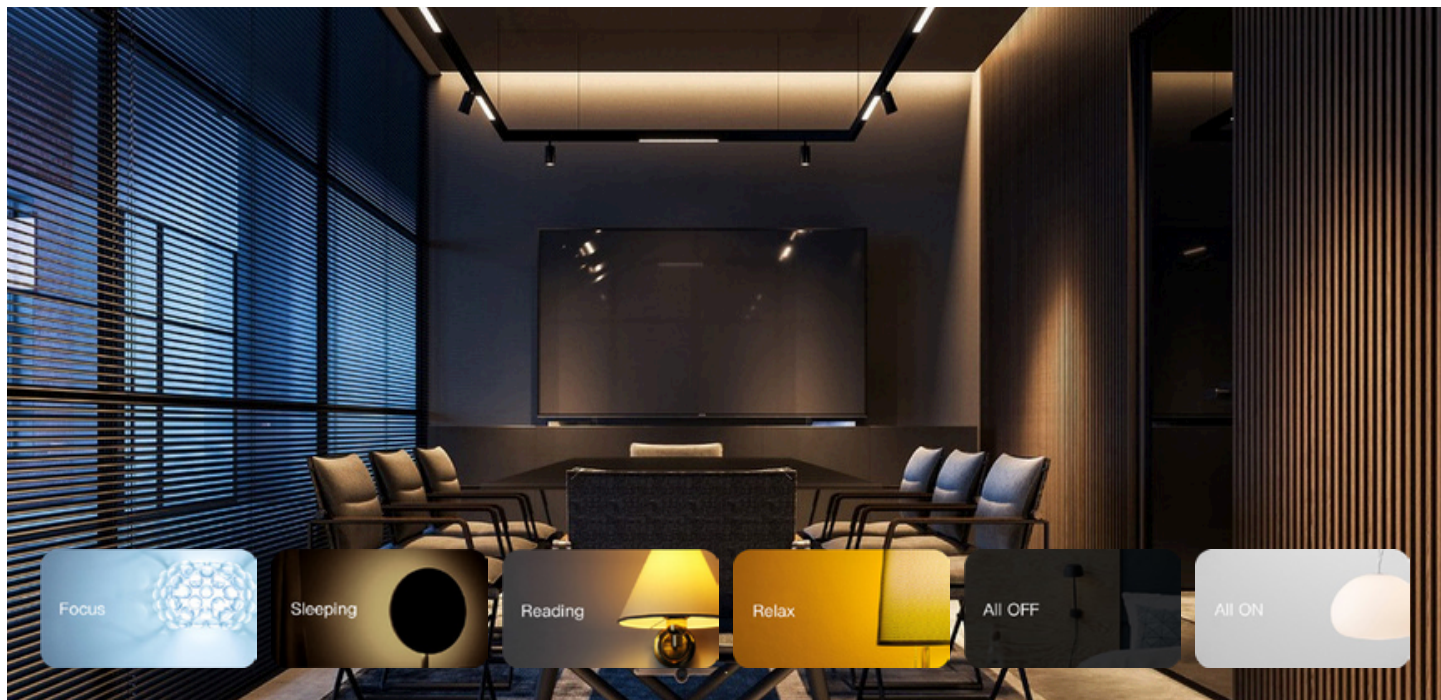
Brightness / color temperature stepless adjustment
2700-6500K wide-area color temperature
Ra90 high rendering index LED light source
Free group management, scene mode customization



Smart LED Downlight



Smart LED Spotlight



Smart Magnetic Track Spotlight S series

Universal change of illumination angle

Suitable for accent lighting of bedside, wine cabinets, murals, handicrafts, etc.



15W | 24

8W | 24



Deep anti-glare, create indoor natural light source

Smart magnetic track grille light

S series

The grille design shields the exposed light source to ensure high illumination and uniform anti-glare at the same time.

Suitable for space key down photos



Deep anti-glare, create indoor natural light source

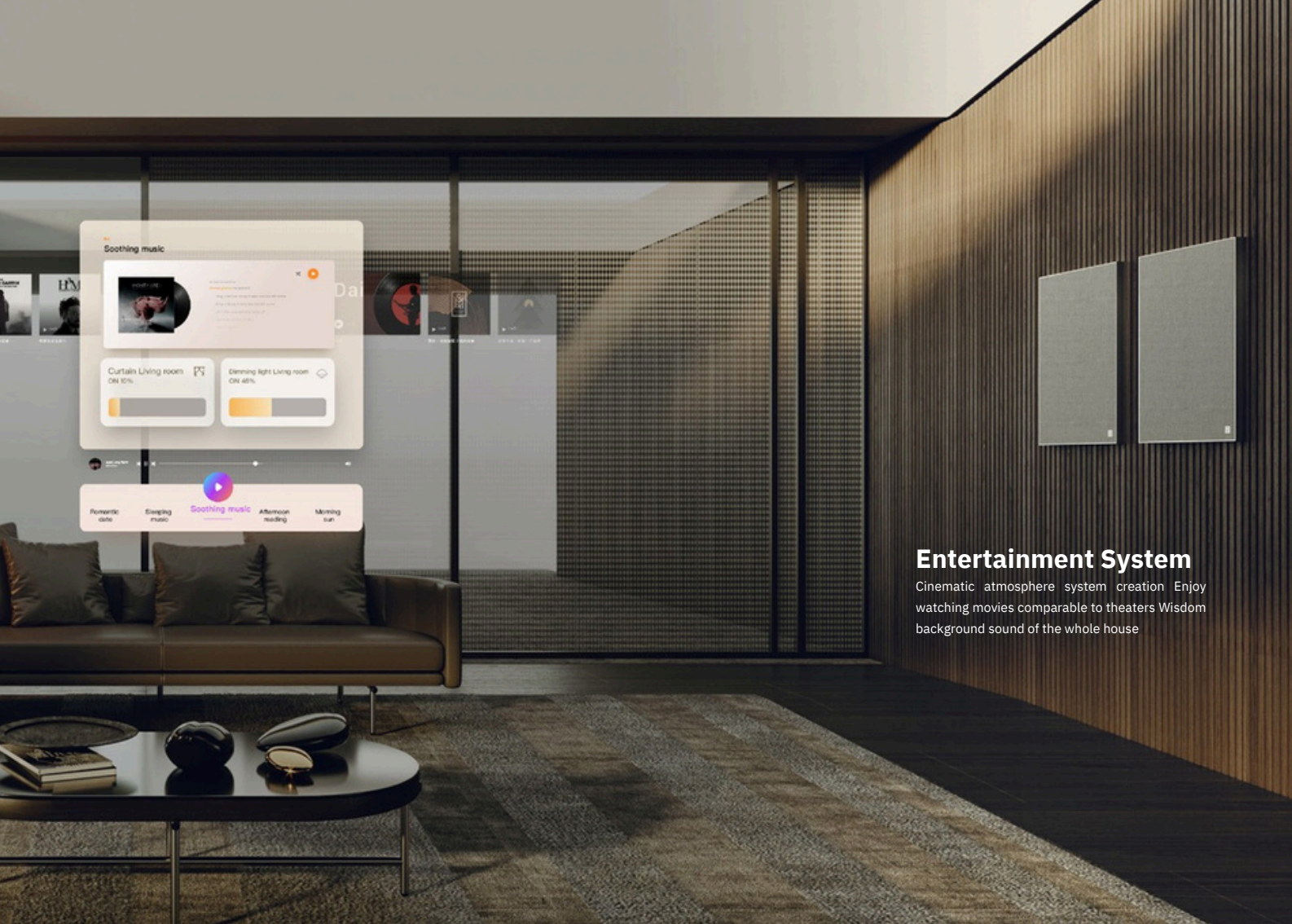
Smart magnetic track floodlight

S series

The light is soft and natural, which can irradiate evenly in all directions. It is mainly used for

Basic lighting for flood light





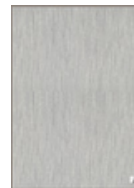
Entertainment System

Cinematic atmosphere system creation
Enjoy watching movies comparable to theaters
Wisdom background sound of the whole house



Mural Speaker ArtisBox 1 Hi-Fi

27" modern art mural, beautiful scenery of the home
 DSP panoramic surround sound, high-quality audio experience
 Integrated intelligent scene experience



Silver



Brown



Replace traditional remote control **Magic Cube IR Controller**

One-key control of infrared appliances in the whole house by mobile phone App 10 meters remote control, 360° infrared signal coverage without dead angle Won the 2016 Taiwan Golden Pin Design Award Won the 2017 German iF Product Design Award



Free your hands and bid farewell to the remote control of home appliances **Magic Dot IR Controller**

Linkage with air conditioners, TVs, set-top boxes, fans, stereos, etc.
Zigbee signal control home appliances
360° infrared signal without dead angle coverage
Won the 2019 German Red Dot Design Award



The second-generation ceiling-mounted background music speaker, the new sound of home wisdom

BM2 Ceiling Speaker

25-core titanium film tweeter +50W super power, cinematic sound

Borderless design, perfectly integrated into various decoration styles

Connect to MixPad and create more life scenes with music

Bluetooth connection freely, compatible with mobile phones, computers, TVs, etc.



Radio Frequency / Infrared Integrated Smart Control Center

Allone Pro IR & RF Remote Controller

Traditional devices easily become smart

Interoperability with a wealth of third-party RF products

Support 95%+ infrared home appliance control

300 meters remote radio frequency remote control

Smart Home Security

Higher level of security

Comprehensive home security layout

Monitor the live situation at home anytime, anywhere

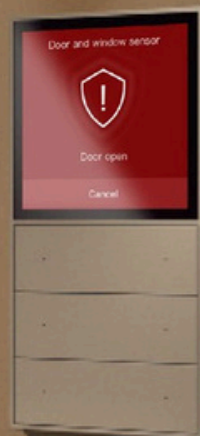
Guarding the family, day and night



Grandfather

Authorize remote temporary
password at 12:45

22:25, The door lock is abnormal,
whether to activate the alarm mode





More Safe And More Advanced Smart Door Lock S2

Independent verification of smart lock cylinder

Real gold plating armor handle

MAX 800 long battery life

Full house smart linkage

Passed 50+ professional quality control tests

300,000 times

Lock spring life test

300,000 times

Lock body life test

6000N

The main bolt resists lateral pressure

300,000 times

Motor life test

-40° ~75°

Temperature tolerance test

48 hours

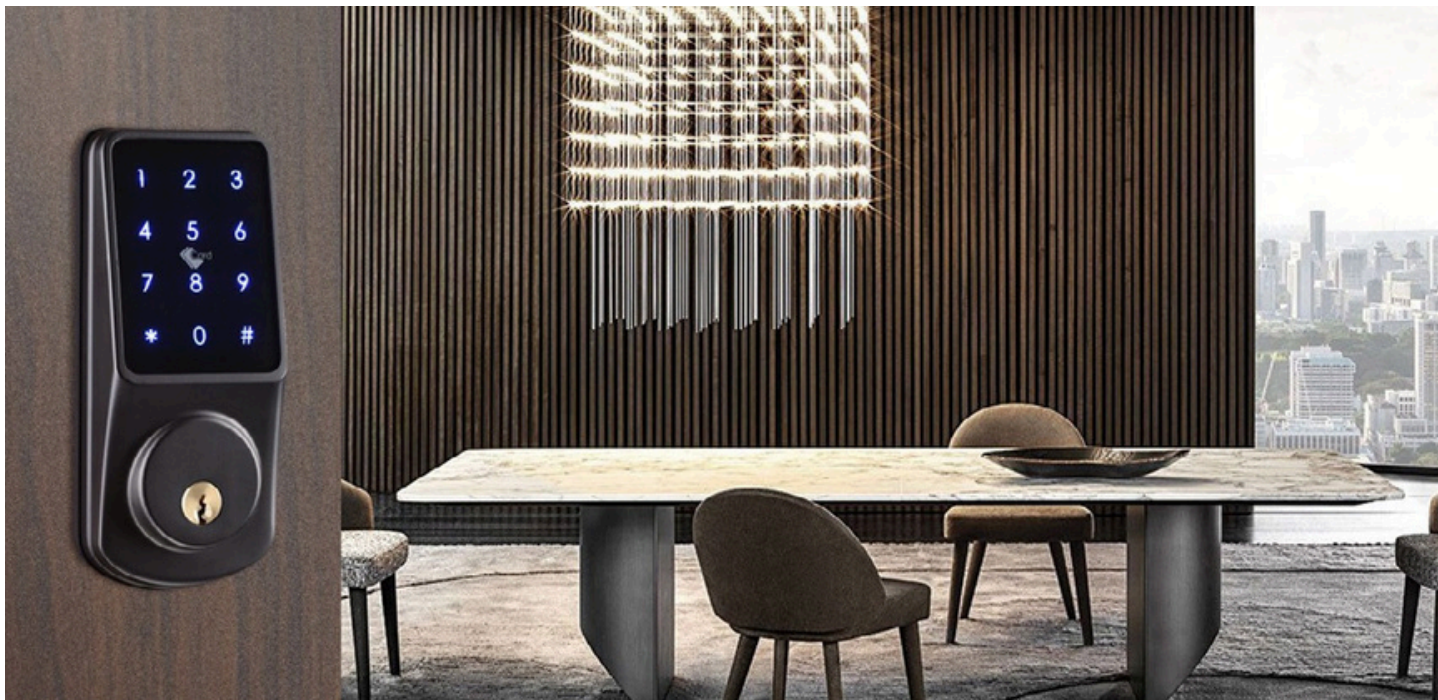
Constant heat and humidity work test

200,000 times

High and low temperature cycle test

120 hours

Salt spray test



Extremely Safe, Extraordinary Temperament

Smart Door Lock A1

WiFi smart door lock, small lock body, US type,
Support NFC, password, Card unlock.
realize the linkage of the whole house smart home.



9 Major Hard-core Technologies To
Create The Ultimate Safety And Smart Experience

Smart Door Lock C1

Mobile phone NFC encryption unlock

Six unlocking methods for the whole family

Financial-grade encryption chip, anti-tampering and anti-counterfeiting

WiFi direct connection, smart home linkage in the whole house



Fingerprint unlock

Fast fingerprint recognition
in 0.3 seconds



Password unlock

Support up to 32-bit virtual
password



Convenient card unlock

Designed for the elderly and
children



Temporary password unlock

More convenient for visitors



Key unlock

Not afraid of emergencies



Mobile phone NFC unlock

The phone turns on at the touch
of a button



High-definition Picture Quality 355° Panoramic Cruise,
See Clearly And More Fully

Smart PTZ Camera

1080P Full HD wide-angle image quality Large wide-angle dual rotating platform, no dead angle stereo monitoring Large cloud storage, 7 days video can be reviewed Two-way intercom is as smooth as a phone call



Smart Device Interconnection Essential For Home Security

Smart Motion Sensor

Family scene linkage, lights will be on when people arrive

Leaving mode, prompt reminder of abnormal break-in

Tool-free installation, three steps to get



Smart Device Interconnection Essential For Home Security

Door / Window Sensor

Remote control to close the windows in A suddenly rainy day.

Leaving mode, prompt reminder of abnormal break-in

Tool-free installation, three steps to get


Smart Curtain System


Automatic opening and closing, free hands


Accurate display, precise adjustment


Constant temperature and humidity, comfortable life


Warmth lasts, energy consumption is halved

 Lunch break

 Close the curtains immediately
and open after 30 minutes.

 8:00 am-12:00am

 Sunshine

 Curtains open 15%



High-torque high-end villa curtains
**Ultra-quiet smart curtain
motor**

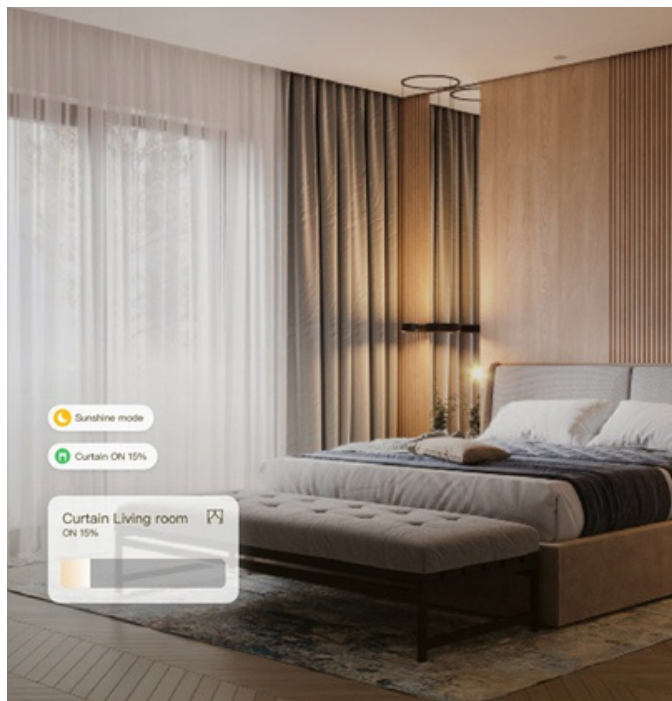
"Planetary ultra-quiet" design, $\leq 35\text{dB}$ low sound
opening and closing

Voice /APP/ remote control all-round intelligent control

100m signal stable coverage

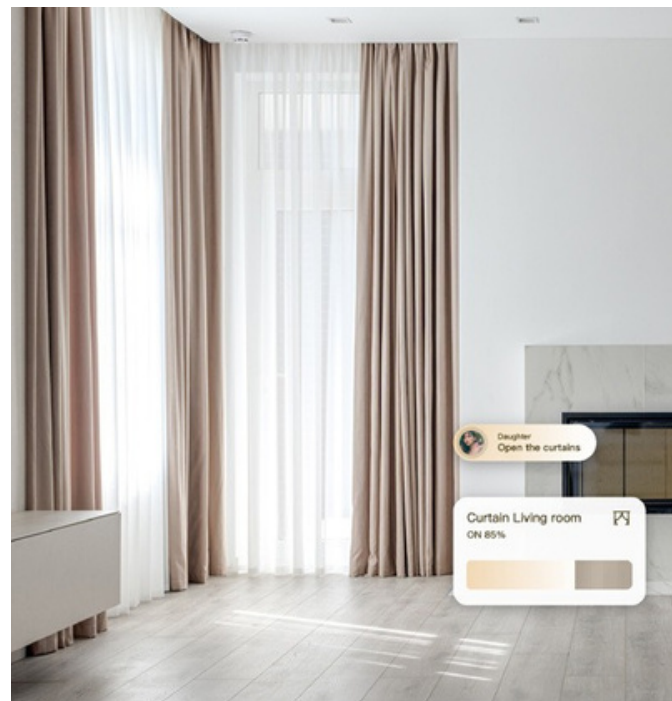
5 years peace of mind guarantee, solid quality





No need to wire, the old house is better for refurbishment
Smart Curtain Set - Chocolate Version

Complete package including motor, track, remote control
 Lithium battery power supply, easy installation without slotted wiring
 50KG super load-bearing
 30dB dual ultra-quiet design



Adjustable track, Easy To Install
Smart Curtain Motor Kit

Slow start and stop, silky running experience
 Pull lightly to start automatically, open and close
 and slide to the end
 Thick aluminum alloy material, stable and strong



Smart HVAC

Visualized environmental control system

Accurate display, precise adjustment

Constant temperature and humidity, comfortable life

Warmth lasts, energy consumption halved





More convenient central air conditioning control center

AirMaster Max Central Air Conditioning Smart Control Kit

Intelligent HVAC control, effectively saving energy

Support MixPad voice control

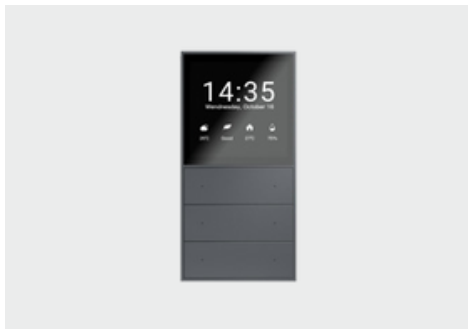
Simultaneously control up to 64 devices

Support 95% central air conditioning and fresh air equipment

Link home appliances, enjoy the intelligence of the whole house

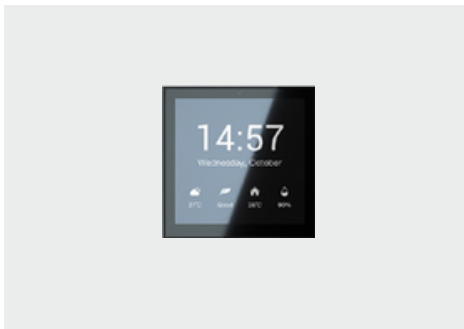


Product Catalog



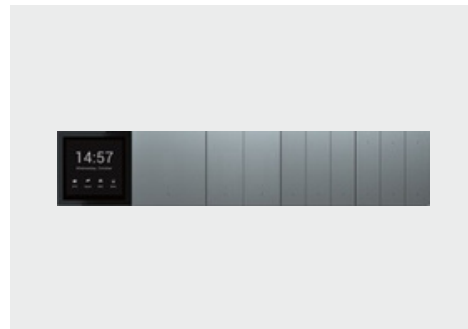
MixPad S

With built-in powerful processors and environmental sensors,MixPad integrates a variety of interactive methods compatible with a variety of IoT protocols, through AI and big data to create beatiful, convenient and smart life.



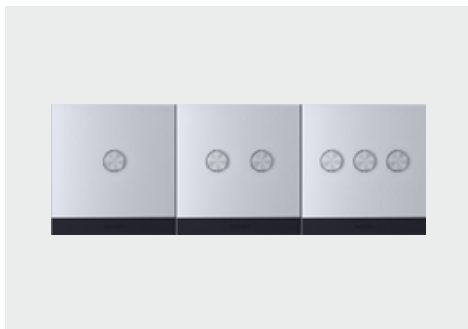
MixPad Mini Smart Panel

Single 86 bottom box installation, support 2-way intelligent lighting, support voice control, 4-inch comprehensive touch screen, Zigbee 3.0.Compatible with a variety of Internet of things protocols, through AI and big data, to create a beautiful, convenient intelligent life.



MixSwitch Series

Mobile APP, voice robot and panel can be controlled, and the whole room lighting can be controlled remotely.Linkage of 100 devices, customized different scenes.Customize different colors for different users.Support for personalized borders.



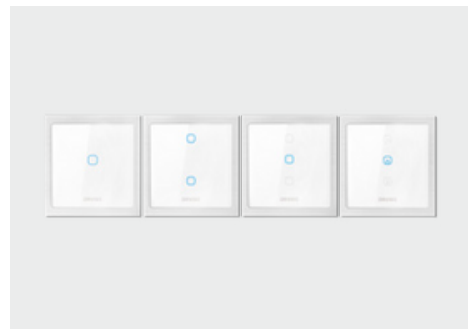
GeekRav Series

Minimalist design, all aluminum alloy material fine carving forging;Adopt relaypro-tech ™ patented technology to effectively protect the relay;More than 120,000 times, service life over 30 years, reliable and durable;Support equipment linkage, make switch freely.



Touch Classic Series

3D deep tempered glass panel, support c-touch Touch technology, 3ms fast response;Mobile APP, voice robot and panel can be controlled, and the whole room lighting can be controlled remotely.Linkage of 100 devices, customized different scenes.



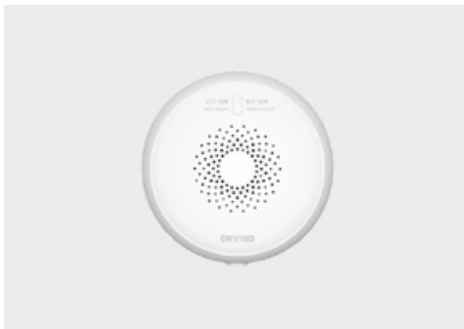
Aurora Series

Metal carved frame, thin crystal glass, capacitive touch button more flexible;Support intelligent control of APP voice and remote;One key scenario linkage, support custom.



Smart Lock C1

Support NFC encryption unlock, EMP Protect technology, financial encryption chip, more secure anti-theft alarm network;WiFi ultra-fast Internet connection, AI living fingerprint identification, six lock opening methods, realize the linkage of the whole house smart home.



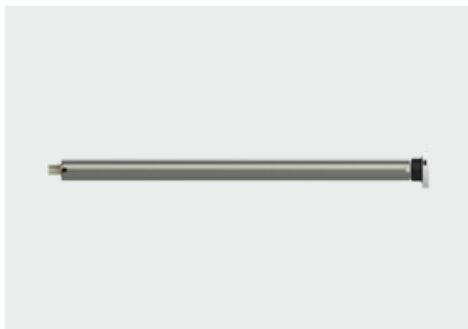
Smart Combustible Gas Sensor

Control the lighting by switching or dimming at desired time in convenient and energy-saving way.



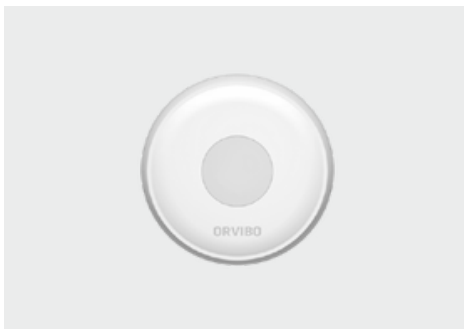
Temperature & Humidity Sensor

Real-time monitoring of abnormal temperature and humidity, intelligent home appliances linkage, digital high-precision sensor, so that care more reasonable and scientific.



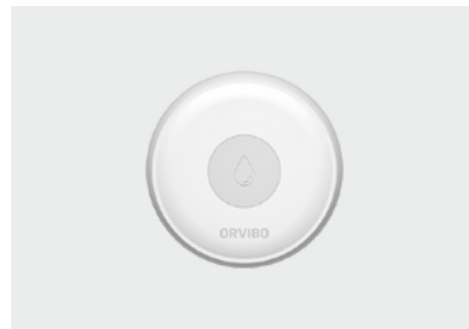
ZigBee Smart Tubular Motor

Exclusive patented hand control function, the DC motor is safe, quiet, efficient, energy-saving, and does not generate heat. Support APP one-key setting of stop point, support quickly slightly adjustment of stop and group control.



ZigBee Emergency Button

One-key telephone alarm, push alarm reminder, ultra-low power consumption, longer battery life, multi-site application, so that peace of mind one step in place.



Water Leakage Sensor

High precision and sensitivity, the first time to know the water leakage, overflow, water level changes;Ultra-low power design, longer battery life;Do not let go every accident, immediate induction and rapid processing.



Mini hub

Intelligent control center can connect hundreds of different wireless devices, support ZigBee standard protocol, linkage of smart home devices on various platforms, 10ms fast response, fast definition of your intelligent life scene.



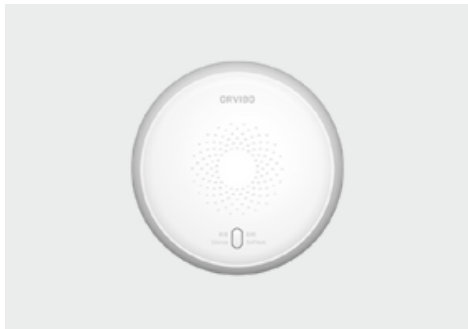
Door&Window Sensor

Equipped with ZigBee Mini gateway, it can sense all dynamics in the home and realize the intelligence of the whole house.



Motion Sensor

iF gold team produced, 0.3 second AI fingerprint identification, 500 days of low power consumption and long battery life, built-in more than 8 groups of digital sensors, support up to 255 external sensors, 24-hour full space protection, achieve indoor and outdoor double protection.



Smart Smoke Sensor

High sensitive and stable photoelectric sensor, ultra-low power Zigbee wireless networking technology, 85dB super loud alarm sound, timely prevent the spread of danger.



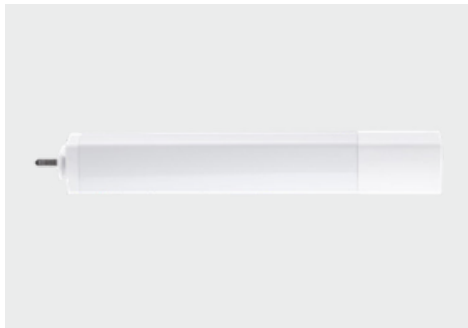
Multi-functional Relay

ZigBee technology is adopted to connect with ordinary curtain motor; Easily control curtains and Windows with smartphone APP to make them become smart devices; Cooperate with ZigBee intelligent host for linkage use of scenario mode.



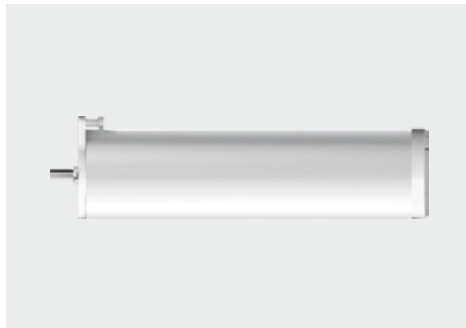
Smart Curtain Motor

No gateway, direct wi-fi connection; Intelligent linkage ourui primus lighting, intelligent audio and video systems, customized different scene modes; Support voice /APP control; Stop, power cut hand pull, stroke memory, ultra-quiet, stable operation.



Smart Curtain Motor

Innovative lithium battery power supply design;Intelligent linkage ourui primus lighting, intelligent audio and video systems, customized different scene modes;A variety of intelligent control curtain, a key switch;Support voice, APP and other intelligent control.



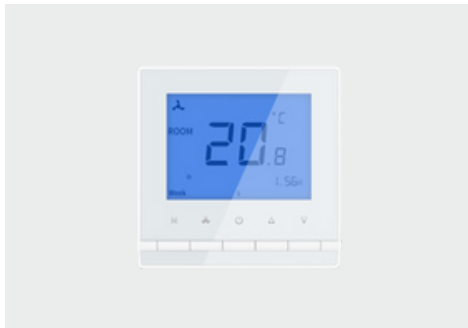
Smart Curtain Motor

New Zigbee solution, strong signal coverage;Intelligent linkage ourui primus lighting, intelligent audio and video systems, customized different scene modes;A variety of intelligent control curtain, a key switch;Support voice, APP and other intelligent control.



WiFi Smart Hanger

Remote intelligent control, one key lifting, drying, sterilization;Intelligent induction environment, linkage equipment, resistance is stopped;Energy-saving LED lighting, air out the high-end quality of life.



Central A/C Control Panel

Not only support local control of air-conditioning equipment, but also timing, remote switch, at the same time can also linkage temperature and humidity sensor, real-time adjustment of air conditioning temperature, energy saving optimization.



AirMaster Central A/C Control Kit

Support 95% of the market mainstream central air conditioning, voice accurate control, intelligent cycle timing, convenient management, efficient energy saving.



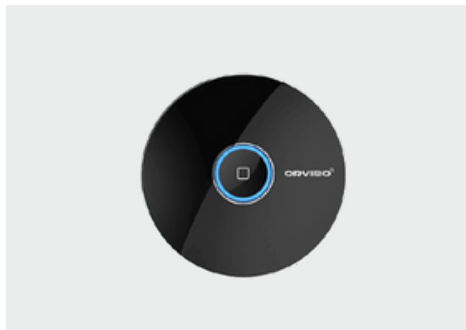
Magic Cube

IF product design award, support voice control infrared home appliances, highly suitable for mainstream brand home appliances, set most of the remote control in one, a key to open the scene mode, ordinary home appliances become intelligent seconds.



Magic Dot

Support voice control infrared home appliances, highly suitable for mainstream brand home appliances, set most of the remote control in one, a key to open the scene mode, ordinary home appliances become intelligent seconds.



Allone Pro

Remote control IR home appliances(TV/ AC/ STB/ fan/ projector etc.) via phone, support voice control, timer control and work as an RF hub.



S Series Smart Lights

Professional home smart lighting, Zigbee smart lights, 98Ra* color render index, 2700-6000k color temperature stepless adjustment



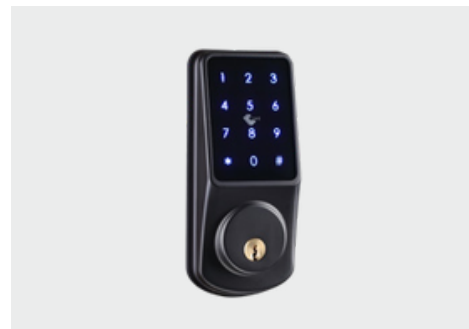
Bluetooth Smart Light Bulb

Based on the Bluetooth MESH protocol, it adopts a plastic-coated aluminum or all-plastic structure to form a fully functional smart bulb lamp for home lighting.



Smart Lock S2

Sweden FPC fingerprint chip, Auto Smart Lock Cylinder, ULPC™ technology, Six alarm function



Smart Door Lock A1

WiFi smart door lock, small lock body, US type, Support NFC, password, Card unlock.realize the linkage of the whole house smart home.



1080P Indoor Wi-Fi PTZ Camera-SC31PT

110° field of view , Pan & Tilt Rotate View, night vision, WiFi connection, remote monitor, 2-way voice, support 64G TF card for local video record



Smart Dimmer Controller

Support 0-100% brightness and color temperature adjustment



Smart WiFi Relay Switch-2 gang (L&N)

Transform traditional switches to smart switch



Ceiling Bluetooth Speaker

Bluetooth connection, high-fidelity sound.



RGB Relay

Connect the ordinary light belt or RGB light belt, support ZigBee HA protocol self-group network technology, and easily adjust the color and light and shade of the light with the smart phone APP to make the color as you wish.



Sensor Access Module

It supports the interconnection between all the traditional wired sensors and all zigbee products supported by orebo to improve the equipment ecology of the smart home system



Light switching and
dimming control

Background
Music Control

Curtain and
Blind Control

Options
AUTOMATION

Air Conditioning
Control

Home Theater
System

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