

 ORVIBO

SMART HOME TOP BRAND

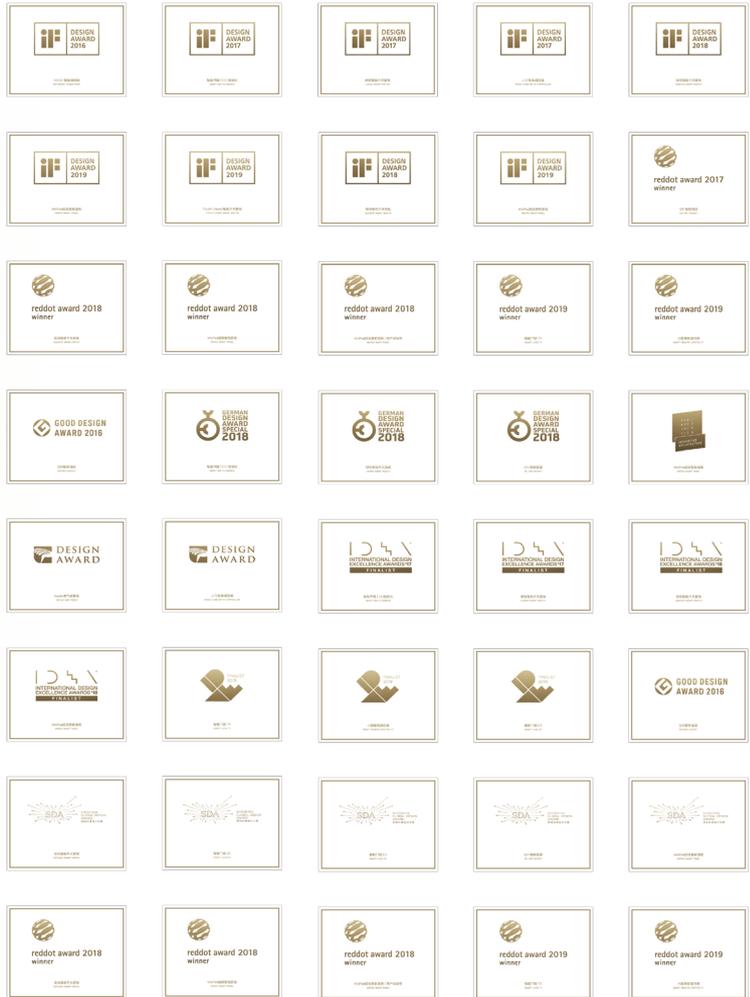


## Shenzhen ORVIBO Technology Co., Ltd

As a veteran and pioneer of IOT industry since 2011, ORVIBO focused on R&D, technology innovation, manufacturing of smart home devices and complete systems, including home automation, energy saving, lighting control, home security, ventilation & heating, curtain & sunshade control, home appliances control, etc..









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

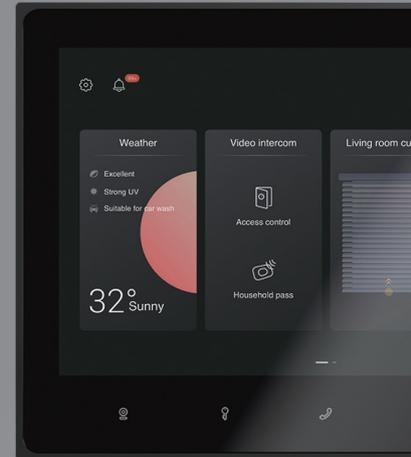
### One In A Room, Easy To Install

Single 86 Convenient reinstallation, distributed wall switch



## Super Smart Panel MixPad Series

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





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



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

Contemporary technology housed in a case with a refined outward appearance characterises the MixPad S smart control panel..

— Red Dot award





reddot award 2018  
winner

## 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 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



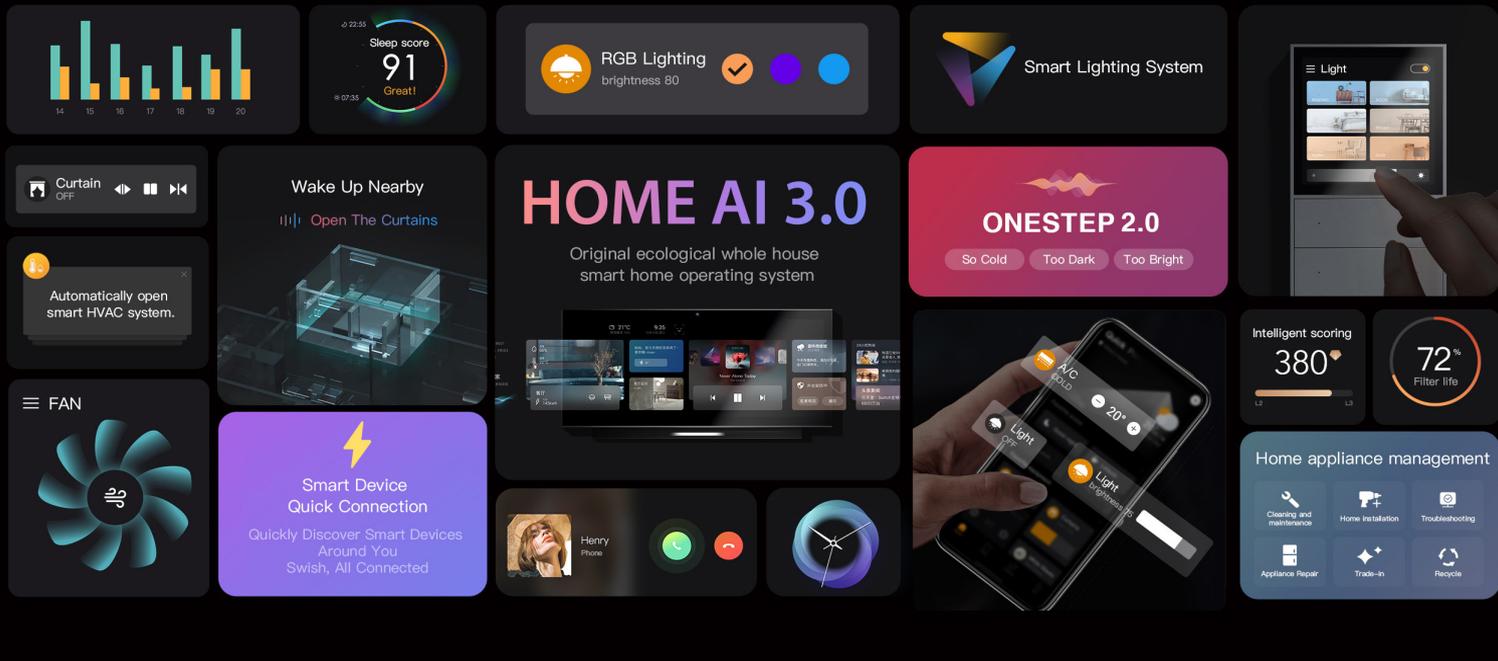
Hidden installation, Traditional switch upgrade  
**In-wall Smart Switch (Single live)**

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



## Mixpad series built-in HOME AI 3.0 First full house intelligent operating system with active intelligence

ORVIBO HOME AI is the first active smart multi-modal whole-home smart home operating system,  
The first generation win the Red Dot Interactive Design Award.

Support mainstream IoT ecology



# 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

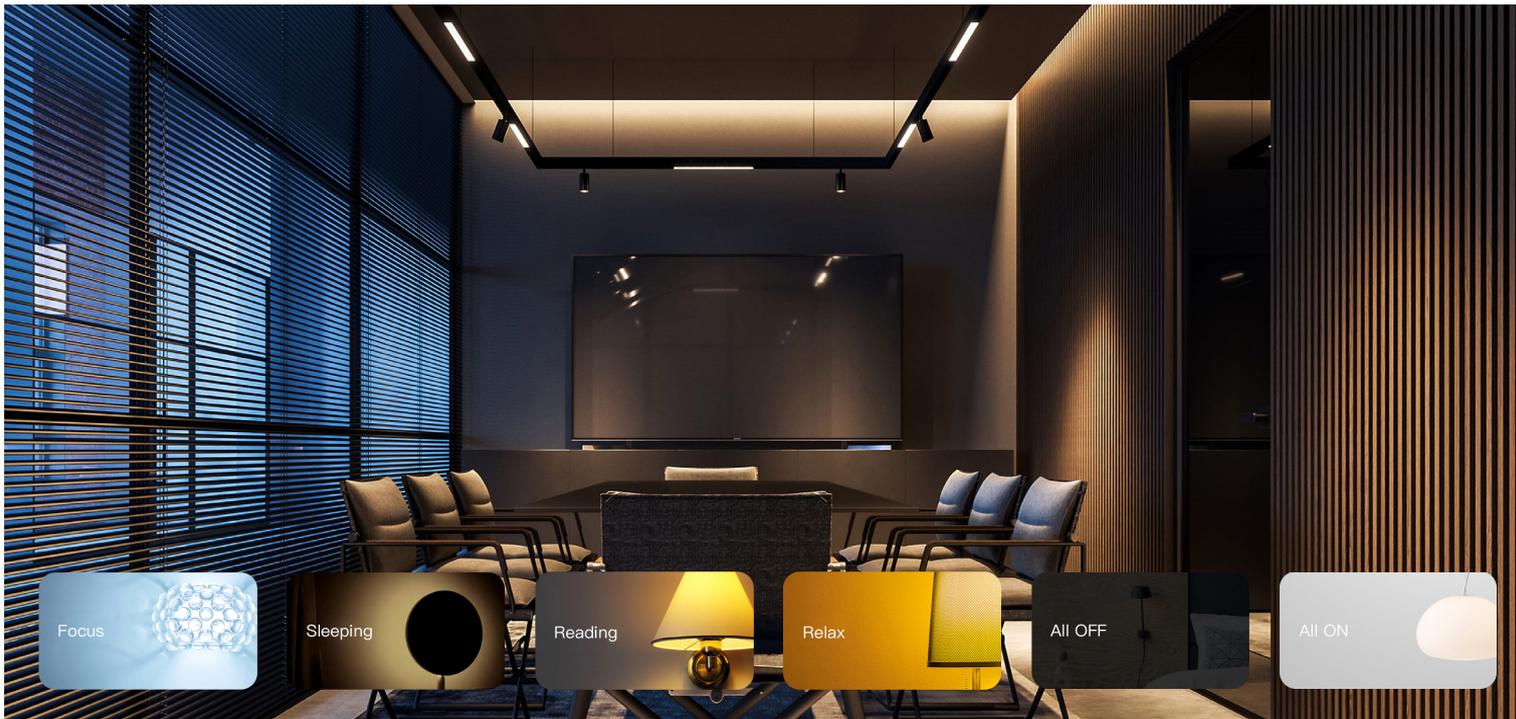
## Smart LED Light

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



Focus



Sleeping



Reading



Relax



All OFF



All ON



## 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

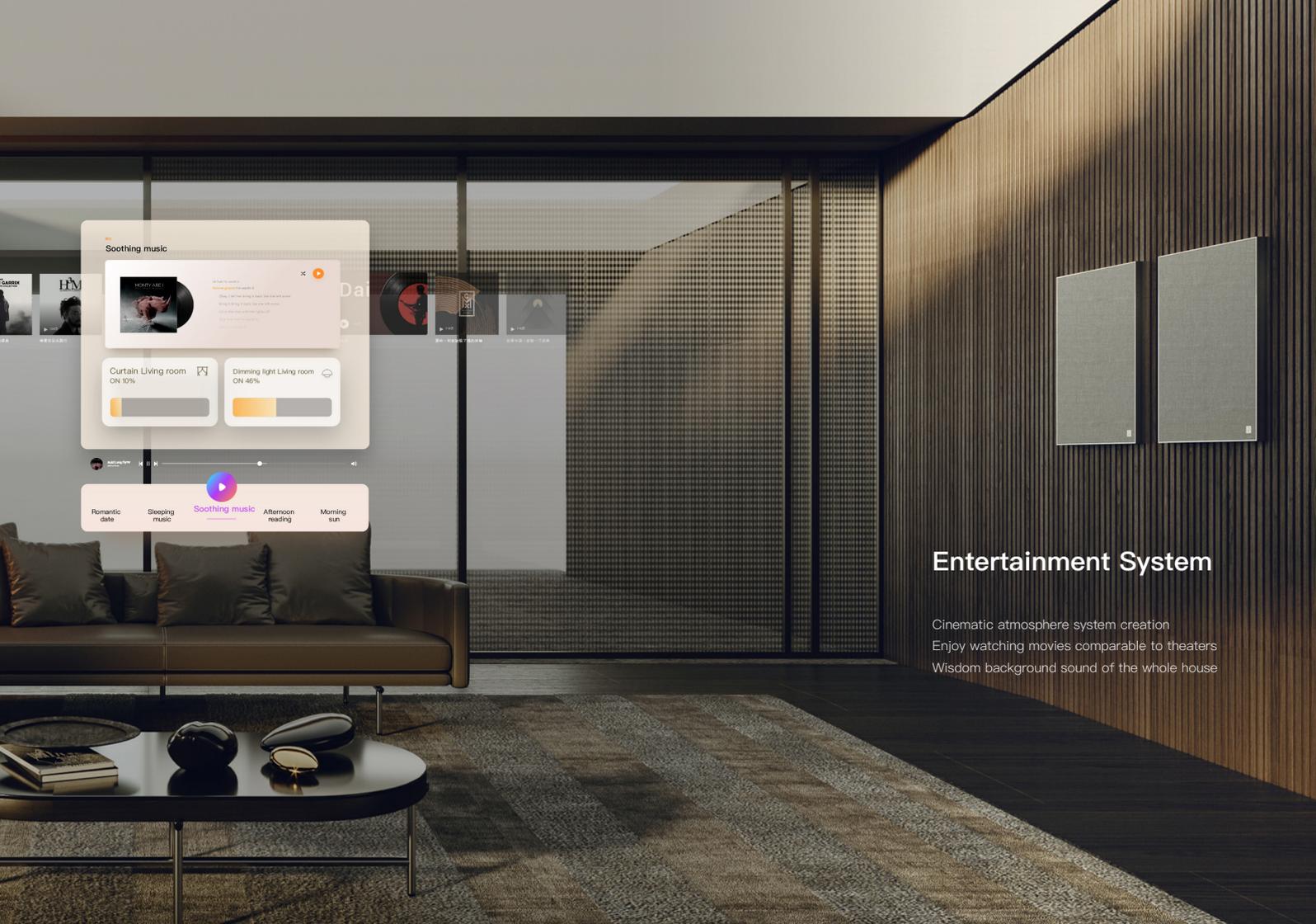


Deep anti-glare, create indoor natural light source

## 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 Dot 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 Cube 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

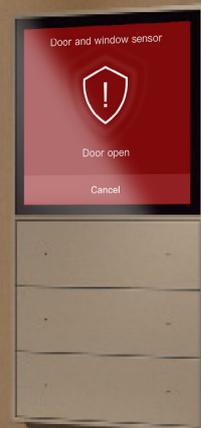
Guarding the family, day and night



**Grandfather**

Authorize remote temporary password at 12:45

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





red dot award 2019  
winner

## 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

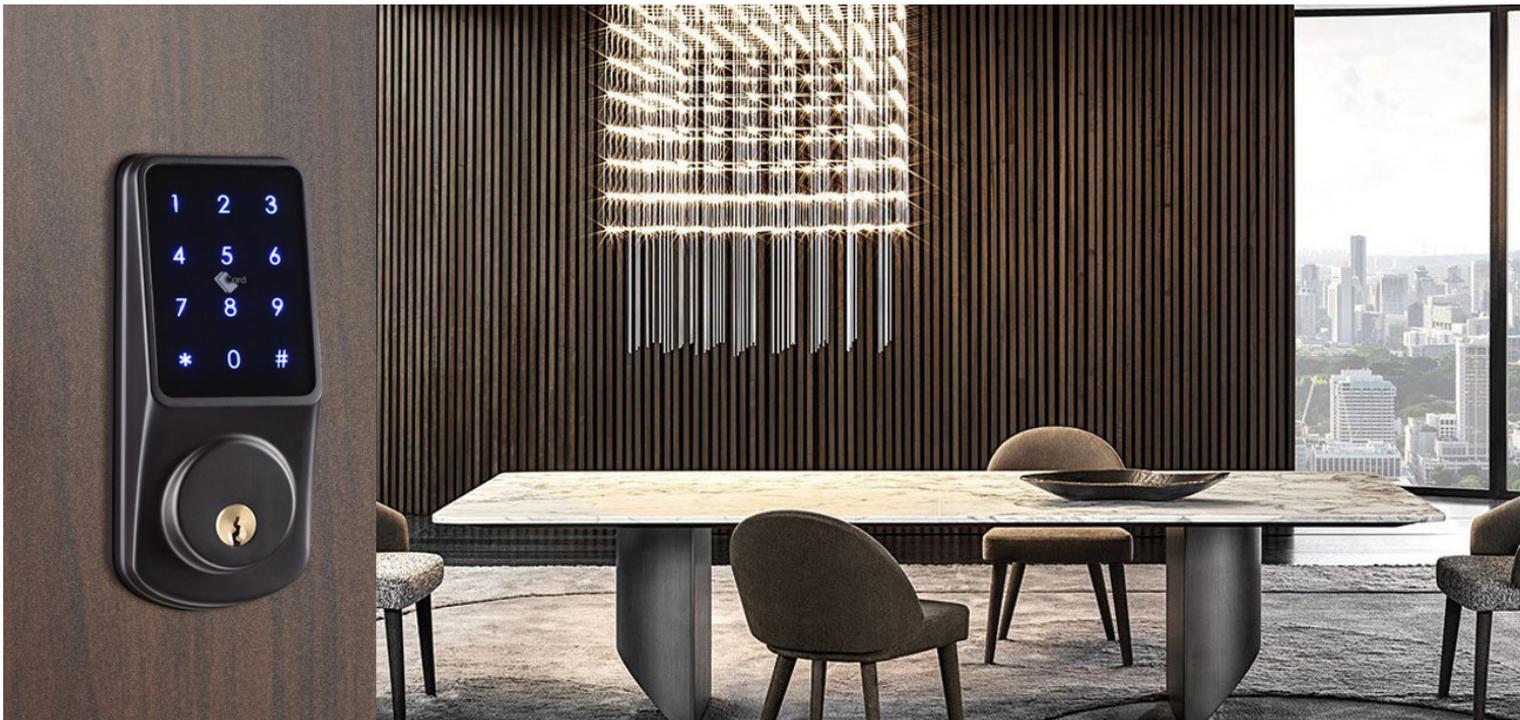
**300,000 times**  
Motor life test

**-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

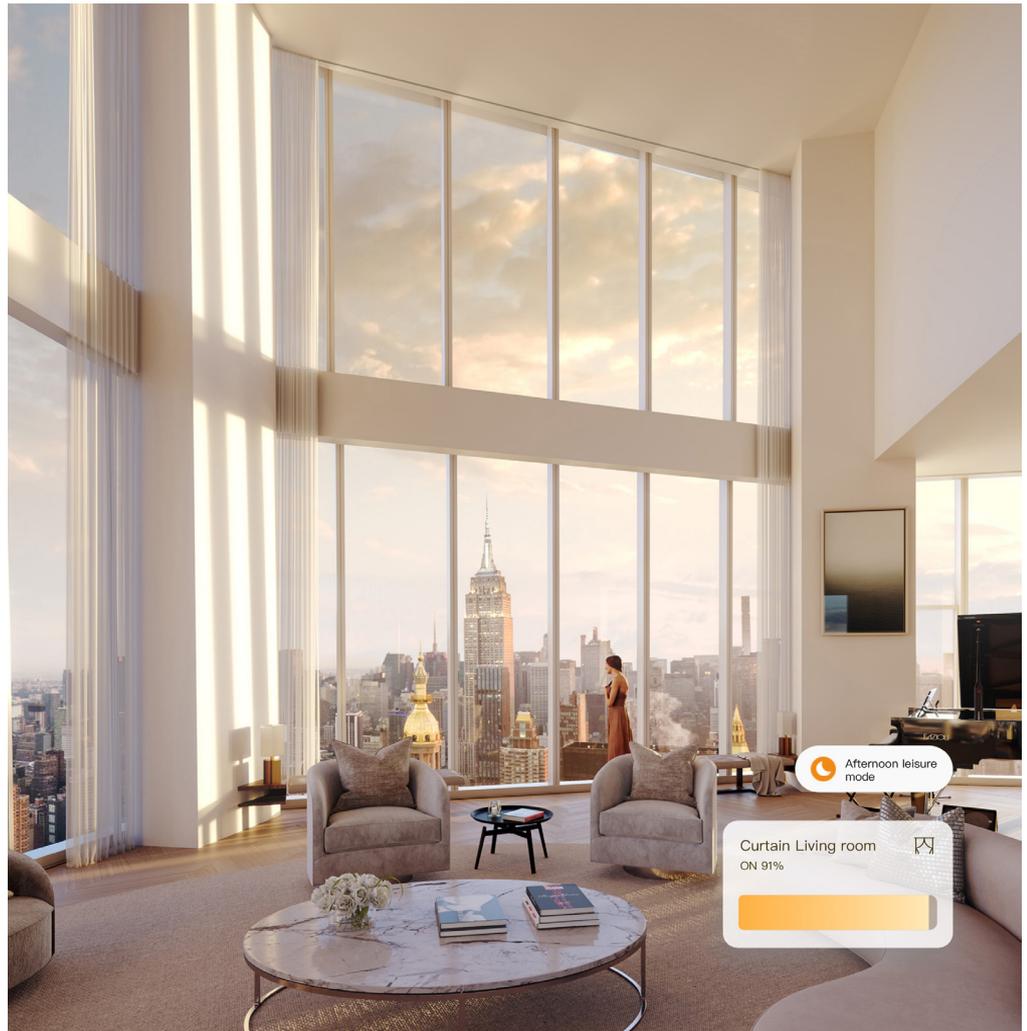
## Ultra-quiet smart curtain motor

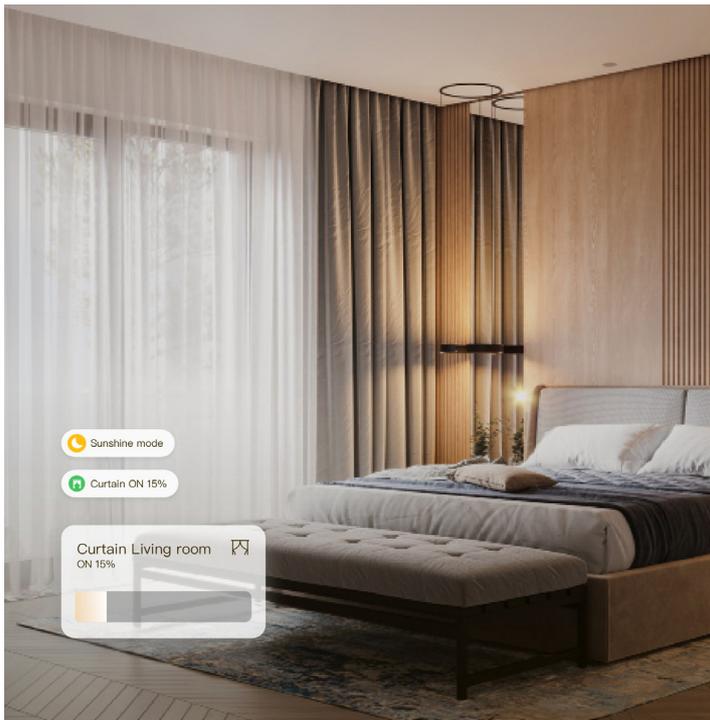
"Planetary ultra-quiet" design,  $\leq 35\text{dB}$  low sound opening and closing

Voice /APP/ remote control all-round intelligent control

100m signal stable coverage

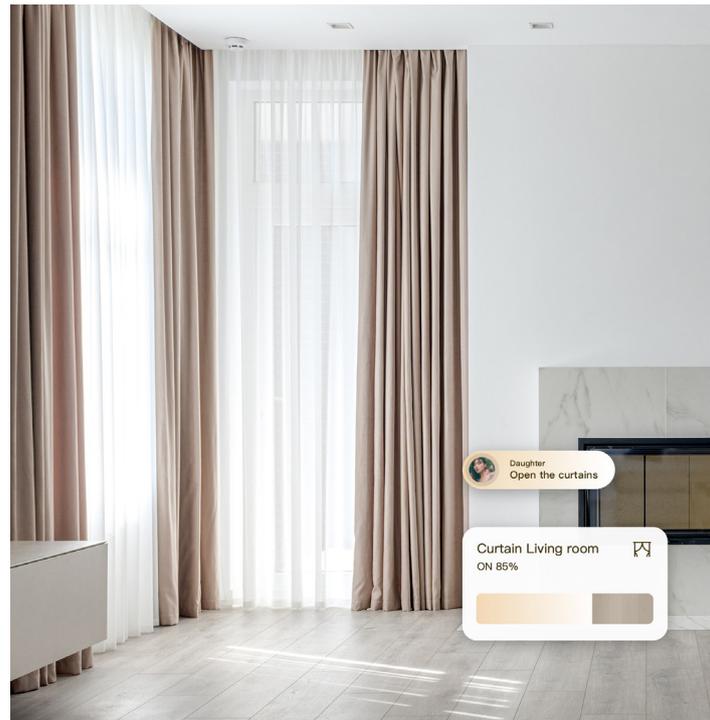
5 years peace of mind guarantee, solid quality





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, 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



Smart Air-drying Sterilization,  
Smart Clothes Drying  
**Smart Hanger**

Medical grade UV sterilization rate 99.99%  
Extremely fast drying / air drying  
Support APP remote control  
50KG super load-bearing



Fashion Voice  
Control Version



Premium disinfection  
version



Luxury drying version



# Strategic Cooperation

 Midea 美的集团 智慧生活 美好人生	 Midea 美的集团 智慧生活 美好人生	SAIFPartners	 RuiLuo 锐龙	TOPBAND 拓邦	 Xingde 兴德之星
 MEDIATEK	 TIGER CLUB FUNDS 老虎基金	花样年 FANTASIA	 CAIRUI 彩瑞 彩瑞集团	 绿地集团	 vanke 万科 万科企业股份有限公司
 Zhenyuan 臻源	 中粮 COFCO	 华润置地 品质生活 更多选择	 奥园	 北京华远 BEIJING HUAYUAN	 恒大集团 EVERGREEN GROUP
 Dothink 道信地产 道信地产	 银亿股份 YINBI	 旭辉集团	 zhenro 正荣地产	 保利地产 保利地产	 金申集团 JINSHEN GROUP
 华鸿信 HUAWHONGXIN	 CFLD 中房集团	 周周集团 ZHOUZHOU GROUP	 中远地产集团 ZHONGYUAN GROUP	 方圆	 KAISHA 佳兆业
 俊发地产 JUNFA	 固能地产 GUONENG	 领地 LEADING	 SHIMAO 世茂房地产	 祥生地产 XIANGSHENG	 中国宝安集团 CENTRALBANK
 金申集团 JINSHEN GROUP	 国方网聚	 联发集团	 龙光地产 LONGGUANG	 Longyuan 龙源地产 LONGYUAN	 绿地集团 GREENLAND GROUP
 金申集团 JINSHEN GROUP	 银亿集团	 SUNAC 融创 融创集团	 SUNING 苏宁置业	 春生集团 CHUNSHENG GROUP	 仁恒置地 RENHENG
 银亿集团	 新力	 卓越集团 ZHUOYUE GROUP	 RiseSun 荣盛	 Tahoe 泰禾	 银河集团 GALAXY GROUP
 ORSUN 奥盛集团	 AGILE 奥盛集团	 Midea 美的地产 智慧生活 美好人生	 JINKE 金科地产	 金茂集团 JINMAO GROUP	 凯泰集团
 MSR 当代置业	 苏宁和地产 SUNING	 上海建工	 新康控股 NEW ENERGY HOLDINGS	 GREE 格力	 DAIKIN
 三菱电机 MITSUBISHI ELECTRIC	 Panasonic	 TOSHIBA Leading Innovation	 HITACHI Inspiring the Tech 日立	 LG	 SAMSUNG

 天猫 TMALL	 JD 京东 JD.COM	 华为商城	 苏宁物联 suning.com	 GOME 国美电器	 TCL
 中国电信	 China Unicom 中国联通	 中国移动 China Mobile	 360	 LBest 绿盾	 土巴兔
 SINO 新浪房产 SINO REAL ESTATE	 房天下 FANGJIA.COM	 猎豹传媒 Ulion media	 LBest 绿盾	 搜房网 WWW.FOCUS.CN	
 Rokid	 RAYSGEM RAYSGEM GROUP	 齐家网 QIJIANG.COM	 英老爷		
 装饰网 DECORATION					
 A-OK®	 思必驰 AISPECH	 FOCUS 分众 FOCUS MEDIA	 harman/kardon HARMAN	 SHARP 夏普	 YENOVA 颐之雅家居
 兰舍 LAN SHE	 AOKE	 邦禾 BANHE	 齐家 Jia.com	 BREGAN	 NVC 雷士照明
 Hisense	 美的 Midea	 AUX 奥克斯	 Haier	 BOSCH	 YORK
 Topline®	 MITSUBISHI	 黑马网 BANK OF HOPE	 HOPE 希望		 vfan
 AGILE 理昂乐	 上海城建集团		 OPPEN 欧派		
 MSR 当代置业	 苏宁和地产 SUNING	 上海建工	 新康控股 NEW ENERGY HOLDINGS	 GREE 格力	 DAIKIN
 三菱电机 MITSUBISHI ELECTRIC	 Panasonic	 TOSHIBA Leading Innovation	 HITACHI Inspiring the Tech 日立	 LG	 SAMSUNG

# PROJECTS

1000+ Real Estate Developer's Sample Rooms and Projects.



“6 Derbyshire” Apartment

Place: Singapore  
Scale: 168 room



XY Hotel Apartment

Place: Beijing, China  
Scale: 1000 rooms



Henna Hotel– Japan



Villa Project– Australia



Fantasia · Fun Park– Shanghai



Wanke Superior Apartment– Beijing

## ORVIBO Product Catalog



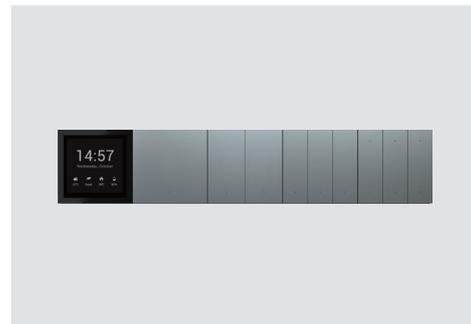
### MixPad S

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 beautiful, 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.



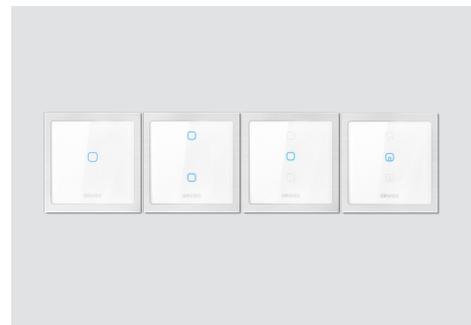
### GeekRav Series

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.



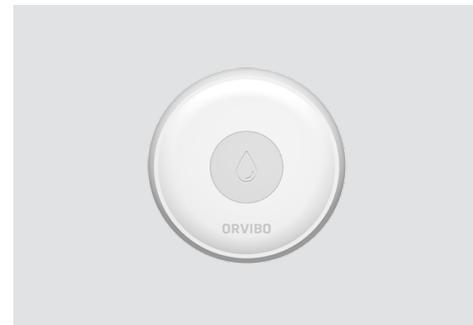
### ZigBee Smart Tubular Motor

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.



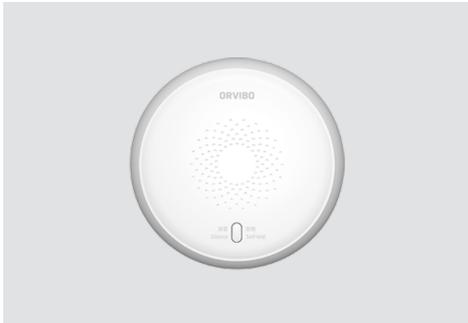
### Door&Window Sensor

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.



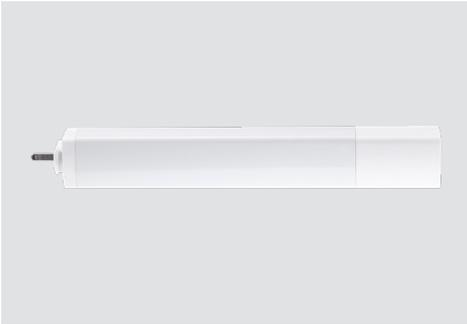
### Multi-functional Relay

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.



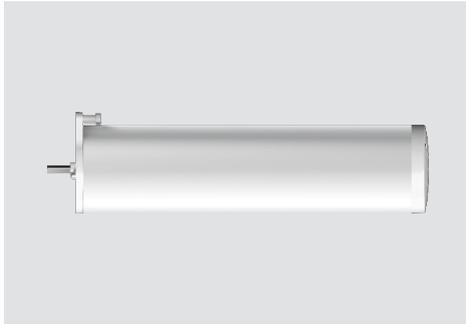
### Smart Curtain Motor

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.



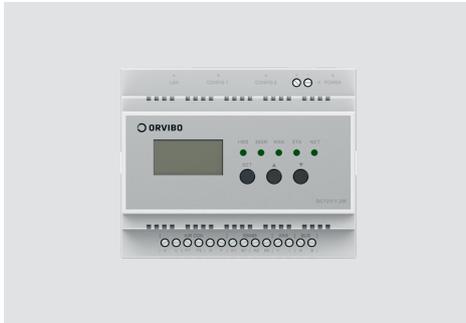
### WiFi Smart Hanger

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

Based on artificial intelligence, big data and cloud service technology, the central air conditioner will be connected to the ourui primus system through AirMaster, and the function of one-click scene switching of the whole house will be realized.Support 95% of the market mainstream central air conditioning, voice accurate control, intelligent cycle timing, convenient management, efficient energy saving.



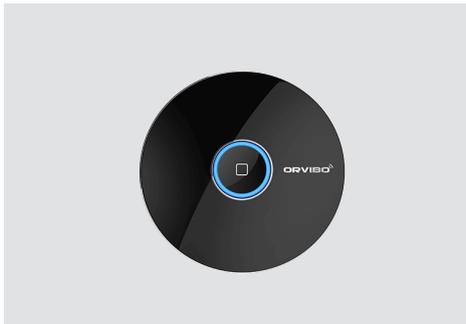
### Magic Cube

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



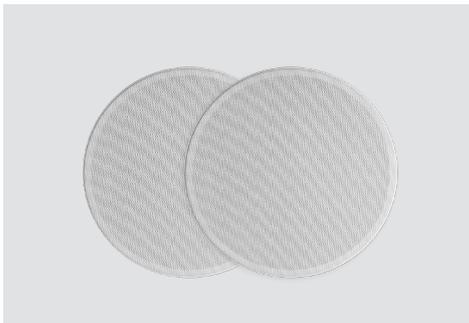
**Smart Dimmer Controller**

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



**ORVIBO**

**Shenzhen ORVIBO Technology Co.,Ltd.**

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Email: [sales@orvibo.com](mailto:sales@orvibo.com)