Let the life more wisdom Let the home more understand you



SMART HOME PRODUCT MANUAL



Company Profile

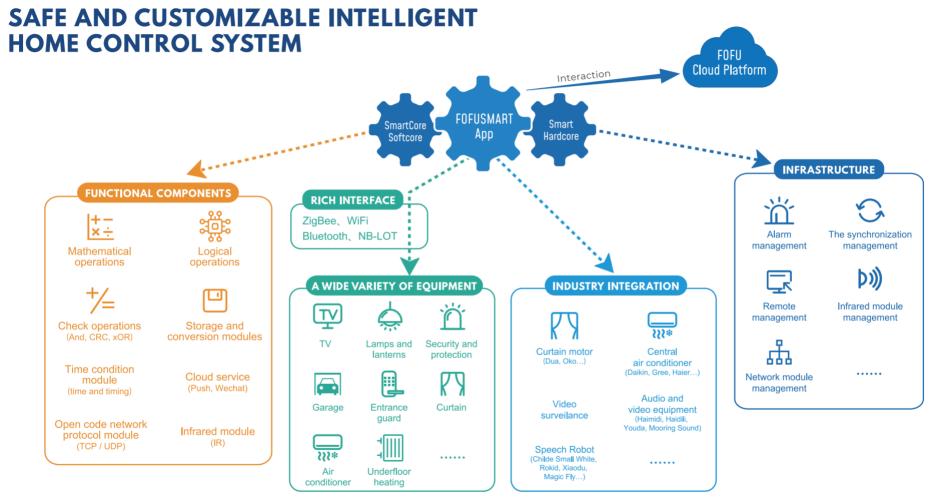
BADA ELECTRONICS SDN BHD (1281455-T) is located in IOI Business Park, building smart home systems and selling FOFU brand products.

FOFU SMART-intelligent life mainstream brands, using intelligent hardwareInternet cloud services, such as artificial intelligence (Al) and robottechnology, efforts to build an intelligent work, life and learningenvironment.

We let people in the intelligence technology to create a safeconvenient and green living environment, enjoy the technology bring therelaxed, comfortable and pleasant life. FOFU SMART charm lies in the fact that we have not only solved theautomatic controlofvarious application scenarios more scenes customizeduser friendly graphical control interface. We firmly believe that the user is the main body of intelligence. We are always around a safe, comfortable extremely brief four concept design, quality products, we insist on a smarttechnology and design charm to reform the living life. With a humble, pragmatic, rigorous and elegant attitude, FOFU SMART provides reliable and superior intelligent solutions to the world. Meanwhile it makes use of the interconnected FOFU SMART cloud open platform to share the service capabilities of intelligent cloud platform with partners and jointly build the cloud ecology of the Internet of things.

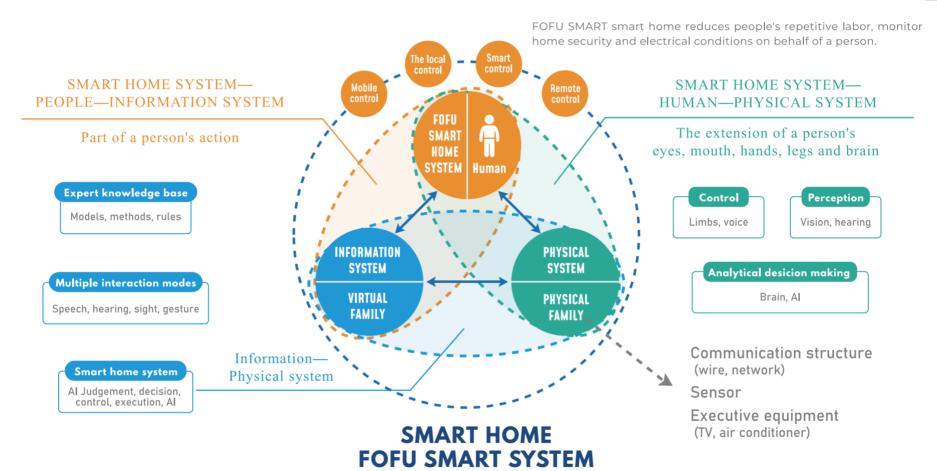
Address: IOI Business Park, Persiaran Puchong Jaya Selatan, Bandar Puchong Jaya, 47170 Puchong, Selangor.





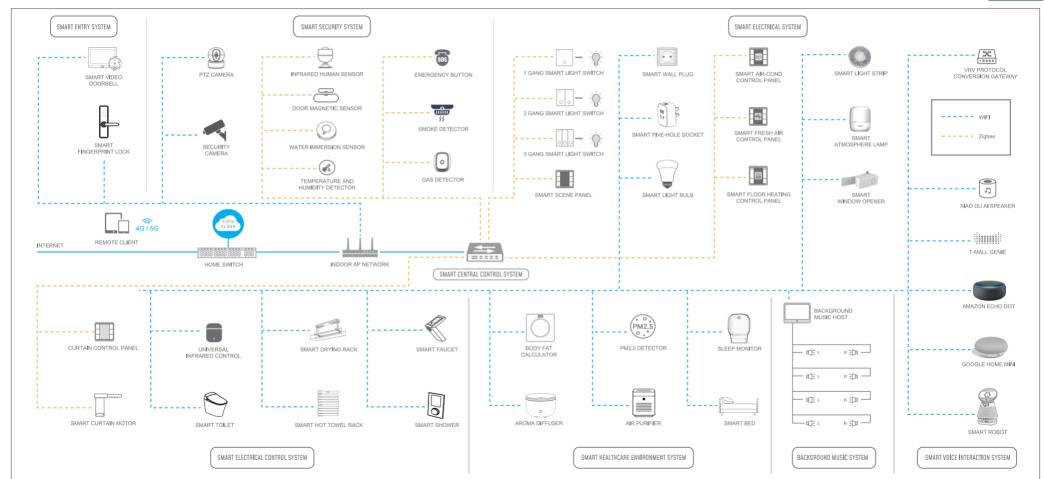
FOFU SMART HOME SYSTEM MODEL





FOFUSMART SMART HOME SYSTEM TOLOPOGY DIAGRAM









PLAN TO INTRODUCE

FOFU SMART smart home allows users to conduct comprehensive management and control of lighting appliances and other electrical equipment in the home through the APP software of mobile phone or tablet PC, and also provides health environment monitoring system, security system, background music, door and window control system and intelligent interactive system. Achieve high integration of automatic home control environment. In addition, it has a background cloud server for high-speed data function calculation, providing users with the best home environment control scheme at any time.We hope that life is more convenient, we are creating a secure comfortable, personality quality of home life.

1. INTELLIGENT HOUSEHOLD ENTRY SYSTEM

Just replace the original position of the traditional door lock with FOFU SMART smart door lock, and each door lock USES advanced Wifi for wireless communication, so as to achieve functions such as entry permission allocation, door information retrieval, linkage scene and remote door opening.

2. INTELLIGENT SECURITY SYSTEM

Compared with the traditional security system, it can be linked with the FOFU SMART control system for remote management, automatic linkage equipment, automatic device processing and other functions. It can be linked with gas, smoke, water valve, window slider and other sensors for real-time processing and send alarm information to users' mobile phones to protect family security in real time.

3. INTELLIGENT ELECTRICAL SYSTEM

Just replace the original position of the traditional switch with the FOFU SMART intelligent switch, and each switch adopts the advanced Zigbee wireless communication to realize the functions of multi-control, scene, delay, dimming, master switch and so on.

4. INTELLIGENT ELECTRICAL CONTROL

Enter wall type and scattering infrared smart socket, forwarding of home appliance control system, control of electric kettle, desk lamp, TV, hanging air conditioning, projectors and other small home appliance equipment, dryer, hot towel rack, intelligent, smart and intelligent shower bath crock, toilet adopts advanced intelligent faucet Wifi wireless communication, in order to realize the scene linkage, automation, master switch, etc.

5. INTELLIGENT HEALTHY ENVIRONMENT SYSTEM

FOFU SMART intelligent health system includes temperature and humidity environment, methanol, methane, CO, CO2, PM2.5 air quality detection and surveillance of aromatherapy machine, air purifier, sleep with, and open the window, such as intelligent zero gravity bed upload FOFU SMART cloud server to the data, FOFU SMART cloud computing function will give users the best air quality control, sleep, and linkage with FOFU SMART overall system, realize automatic close the window, rain insolation automatically closed the curtain, and other functions.

6. INTELLIGENT BACKGROUND MUSIC SYSTEM

It provides linkage with FOFU SMART intelligent control system to realize intelligent control of whole house equipment, scene control, voice control and other functions.

7. COMPATIBILITY CONTROL

FOFU SMART has a variety of patent protocol devices, which can be used for docking control with central air conditioning (such as Daikin, Hitachi), floor heating, fresh air system, etc..., and open the protocol interface, so as to be compatible with more than 90% of the controllable household equipment in the market.

8. INTELLIGENT INTERACTIVE SYSTEM

It provides linkage with FOFU SMART intelligent control system to realize intelligent control of whole house equipment, personal health data interaction, whole-process voice man-machine interaction, and more natural interaction: two-way video | independently follows | remote companion; More intimate care: remote consultation for health diagnosis and treatment | drug recommendation; More detailed reminder: intelligent reminder | environment monitoring | weather warning.



FOFU SMART FULL SCENE EXPERIENCE

REMOTE CONTROL OF ALL APPLIANCES

Use your phone, IPAD or computer to remotely switch on and off all electrical appliances in your home. The heart is convenient and you don't have to worry about missing a bunch of remote controls anymore.

FUNCTION AS YOU WISH. ONE-CLICK CONTROL

Different application scene Settings, such as: one-click sleep scene, one-click reception scene...Truly experience the convenience and pleasure of technology.

24 HOURS REAL-TIME VIDEO INFORMATION

You can also view the real-time screen of your home outside. check the children, the elderly, the air conditioner, home appliances, security and other situations, but also real-time chat.

24 HOURS FULL TIME SERVICE

Real-time air quality data. automatic ventilation to protect the health of your family, to help you share water the flowers, feed the fish, clean the house and so on.

To wake me from my sleep.



Can't hear the alarm clock.

- The bedroom light slowly lit up.
- The curtains slowly opened.

Bedtime for children.



The child went to bed after doing his homework.

- The child's house lamp slowly went out.
- The auxiliary light slowly went out after the child fell asleep.

Go to work



The kids go to school, we go to work, we press the "safety" button before going out and everything is left to the FOFU SMART home control system.

- O All the lights turned off slowly.
- The curtains were drawn slowly.
- The garage light comes on. then slowly goes off as you pass.
- O Security system activated.

Home theater, time for two.



Choose your favorite movie, set the movie room as the stage effect, start the wonderful performance, all this as long as you press the "movie" button...

- O The soft music start.
- The light slowly becomes soft.
- O The curtain opened slowly.
- O Elway opens it.
- O Wonderful movie begins.

Children come home from school



Contact the security system on your way home

- O The garage lights were on.a
- The curtains slowly opened.
- O It is not necessary for you to fumble for the switch of a lamp. As you approach it, a stream of soft light lights up and goes out as you pass.
- O You need some light music to play slowly.

Halftime.



That's wonderful. Take a break...

- Film pause.
- The light slowly turned on.
- The hallway and kitchen lights were on.
- O I'd like some coffee for dessert.
- O The movie continued, the lights dimmed and continued to enjoy.

Home theater, time for two.



Having dinner with the whole family is a very happy, romantic thing to do. Start the "dinner" mode

- The restaurant lights are on.
- The kitchen, the hallway and other lights gradually dim to achieve the energysaving mode.
- The curtains close slowly.

Family bedtime.



Press "Sleep" mode...

- All the lights are dimming.
- O Air conditioning into energy-saving mode.
- The "security" system turns on automatically.

FOFU 福家智能 FOFUSMART

SMART HOME SMART SECURITY



SECURITY FINGERPRINT | LOCK SECURITY ENTERPRISE





SMART ELECTRONIC DOORBELL

1080P | Ultra-Low Power Consumption Super Long Standby | Quick start and stop Remote Monitoring | Caller Calls



FOFU SMART DOOR VIEWER

Cloud Face Recognition | Human Body Sensor Alert
Built-in electronic doorbell | Wireless WIFI
HD Infrared Night Vision | Low Power Consumption range

KITCHEN SAFETY REST ASSURED

GUARDIAN FAMILIES I BELIEVE IN THE POWER OF BRANDS







WATER IMMERSION SENSOR

Leave it where you want it | Long-distance RF communication Contact flood inspection | IP67 waterproof / dustproof





GAS SENSOR

Sensitive and reliable | High decibel alarm alert CCCF certificate



SMOKE SENSOR

High decibel alarm | Interconnect alarm 360 degree smoke detection | CCF certificate



ACOUSTO-OPTIC ALARM

Sound and light alarm With temperature and humidity monitoring



MANIPULATOR

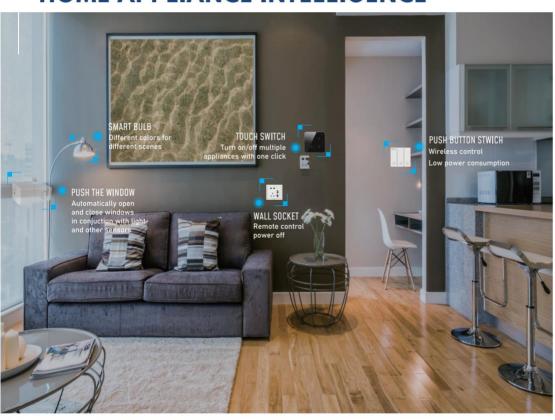
The switch of gas valve and water valve ensures the safety at home



LIGHT SENSOR

Fashion style | High decibel alarm

SMART ELECTRICIAN HOME APPLIANCE INTELLIGENCE





SMART HOME APPLIANCES TO CREATE A SAFE AND ENERGY-SAVING SMART LIFE



AIR SWITCH

Linkage with other sensing devices, On and off the power supply, ensure safe use of electricity



SMART CURTAIN

Wireless control | Power off hand pull Super silent operation | High quality motor Open and close on time | Built-in WIFI



SMART BULB

Timing Switch
RGB Color | APP Remote Control
Smart Linkage



PUSH THE WINDOW

Simple Design | Eye-catching Shape Automatically open and close windows in conjuction with light and other sensors



UNIVERSAL REMOTE

Scene Linkage | Multiple Modes High quality motor Timing On/Off | Built-in WIFI



SMART CLOTHES HANGER

Smart Clothes Hanger Air-Drying Disinfection Sterilization



BUTTON SWITCH

Master / auxiliary / three scene in one panel Customize the functions of master / auxiliary control scene



SMART TOUCH SWITCH

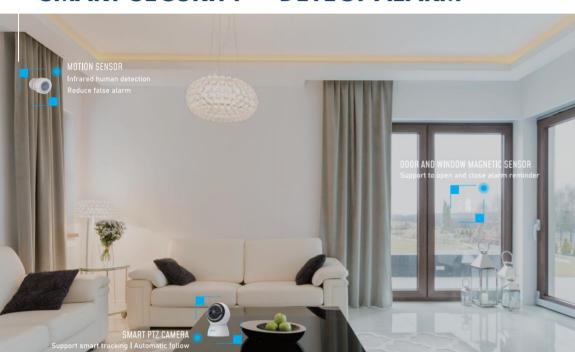
Voice Control | Timing Control Smart Linkage | Glass Panel



WALL SOCKET

Timing On / Off | Circulation switch Remote control power off

SMART SECURITY DETECT ALARM



GUARDIAN FAMILIES | BELIEVE IN THE POWER OF BRANDS





SMART PTZ CAMERA

2 megapixels | Support two-way voice Support smart tracking | Automatic follow



MOTION SENSOR

Can be used as security equipment
Infrared human detection
When a person is detected, will link to the alarm



DOOR AND WINDOW MAGNETIC SENSOR

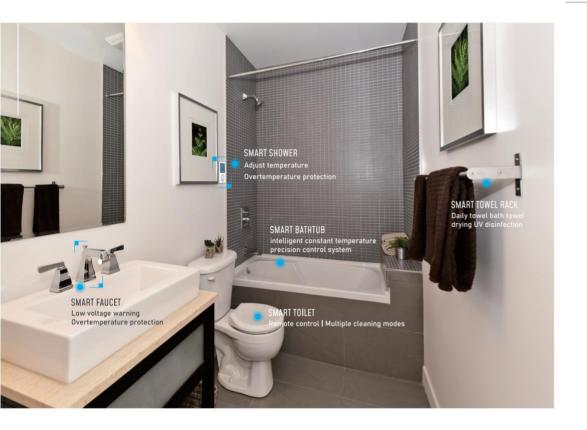
Catamaran gate magenetism

Accurate detection | Smart linkage

SMART BATHROOM THINK ENJOY LIFE



SMART ELECTRONIC CONTROL | ONE CLICK TO START A COMFORTABLE LIFE





SMART TOILET

APP remote control | Multiple cleaning modes
9 comfort features | 3 cleaning modes
3 health models | 3 advanced modes



SMART BATHTUB

Constant temperature water discharge Electron drainage | Cleaning function Air pump speed regulation



SMART TOWEL RACK

The bathroom gets warm Daily towel bath toel drying UV disinfection



SMART FAUCET

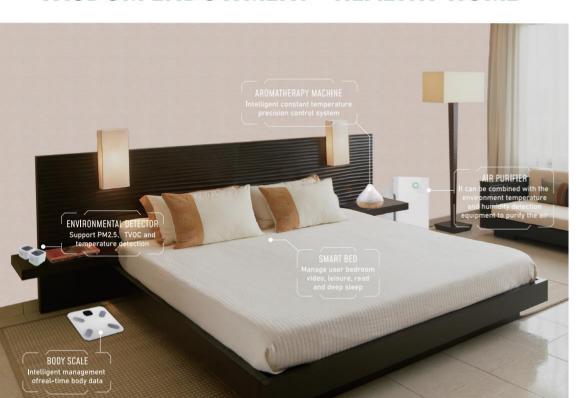
Adjust temperature
User mode and work mode
Users automatically use habit memory
WIFI control



SMART SHOWER

Low voltage warning
Overheat protection
User mode and work mode
Trouble alarm | WIFI control

WISDOM ENDOWMENT HEALTHY HOME



WISDOM IN OLD AGE | CREATE A HEALTHY LIVING ENVIRONMENT AT HOME



FOFU





Reading mode | Deep sleep mode Leisure mode | Capsule mode



EMERGENCY HELP BUTTON

Simple design | Eye-catching style Circular breathing lamp



AIR PURIFIER

APP remote control | Schedule Timing Anion purification | UV sterilization PM2.5 display | Pattern adjustment



AROMATHERARY MACHINE

Support gear adjustment
APP remote control
Third-party AI speaker support
Spray mode



ENVIRONMENTAL DETECTOR

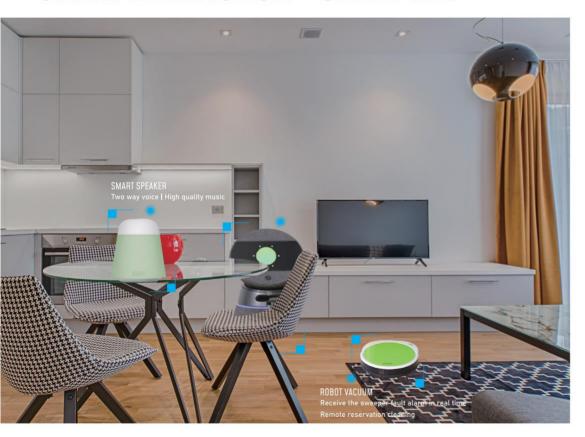
PM2.5 detection
Temperature and humidity datection
Support FOFU SMART App
View data remotely



BODY SCALE

Measure weight | Body mass index Body fat | Hydration

SMART INTERACTION SMART LIFE

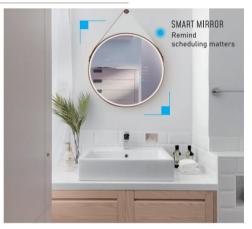


VOICE INTERACTION TO PLAY WITH YOUR SMART HOME LIFE



SMART MIRROR

Voice control | Weather conditions Hot news | Road information | Dress Guide Remind what to do when going out





HOME ROBOT

Voice interaction | Smart security
More natural interactions
More carings
More detailed reminders



ROBOT VACUUM

Reservation cleaning Automatic recharge Smart identification | Smart anti-fall Smart collision avoidance



FOFU 幅家智能 FOFUSMART

SMART CURTAIN

Ultra-low power consumption
Multiple reminder | Scene linkage
Support separation, online hybird,
cloud in one solution



GW1 SMART GATEWAY



Support ZigBee And | Support LAN Wired Network Port | Connectivity

Control | Customize Center Automation



GS SIGNAL AMPLIFIER



Increase Signal One-Key Pair Seamless Roaming

SMART ENTRY



SMART LOCK

Unlocking | Fingerprint, Record Password, Remote Unlock

Notification To | 100 Fingerprint Mobile Phone Management

Classic Look



Notification To | 100 Fingerprint Mobile Phone Management

Classic Look



DL₆ SMART LOCK

Fully Automatic Lock With Face One-Key To Close The Door Recognition

| Prowl For | Welcome Sensor | A Snapshot | Light Design



SMART LOCK

Unlocking | Fingerprint. Password. Record Remote Unlock

Notification To | 100 Fingerprint Mobile Phone Management

Classic Look



DL₅ SMART LOCK

Unlocking Fingerprint. Record Password, Remote Unlock

Notification To | 100 Fingerprint Mobile Phone Management

Classic Look



Match Smart Lock

DV1 SMART GATEWAY



1080P | Ultra-Low Power | Super Long Consumption Standby

Quick Start | Battery | Two-Way And Stop Powered Audio

Remote Monitoring | Caller Calls



DV2 **ELECTRONIC** DOOR VIEWER

The Diagonal Angle Infrared Is 165 Degrees | Night Vision

Remote View On | Auto | Visitor Ring Mobile Phone | Alarm | Doorbell

APP Remote Voice And Video Intercom

SMART SECURITY



C6CN SMART PTZ CAMERA

2 Megapixels Two-Way Audio

Support Auto Smart Tracking Follow



CS₁ MOTION SENSOR

Infrared Human Reduce False Detection Positive

Human Body | Scene Respond Linkage

The Detection Of Person Will Connect To The Alarm



CS2 DOOR WINDOW MAGNETIC SENSOR

Smart Being Status Monitoring Linkage Pushed

Tool-Free Installation



CS3 GAS SENSOR

Gas Monitoring | APP Remote And Alarm Control

Linkage | Query Window History



CS9 SMOKE SENSOR

Sound And Light Remote | Mini Are Parallel Alarm Size

Ready To Use | Smart Linkage



CS5 ACOUSTO-OPTIC ALARM

Remote | Sound And Wireless Light Alarm Relay

Low Voltage | Backup | Plug Battery And Use Warning

Scence Linkage



CS6 LIGHT SENSOR

Smart | Real-Time | Luminance Photosensitivity Warning Record

Scene | Environmental Linkage Protection And Low Cost



WATER IMMERSION SENSOR

Immersion | IP66 Detection | Waterproof Rating

Low Voltage Installation Alert

Smart | Probe Height Linkage Is Adjustable



CS8

EMERGENCY HELP BUTTON

Prevent | Low Voltage | Low Power Consumption



PR1

SMART ROW PLUG

APP | Timing | Overload Remote Switch Protection

Multiple Countdown Orifice Position | Function



PT1 SMART SINGLE PLUG

Timing | AI Voice | Countdown Switch Control Function

APP Remote Control



Remote | Compact And | Widely Alarm | Portable | Used

Accidents Alert



PT2 AIR-CONDITIONER COMPANION

APP Remote | Timing | Device Control | Switch | Linkage

Voice | 360° Remote Control Control Range



PO1 AIR SWITCH

Countdown | Timing Function | Switch

Multi-Scenario Application

APP Remote Control

SMART ELECTRICAL



PS₁ SWITCH BUTTON

Smart | No Low Power Linkage Wiring Consumption

APP Voice | Timing | Custom Control Switch Actions



PS₂ TOUCH SWITCH

Smart | Glass | Timing Switch | Panel | Switch

Smart Scene Voice Control Linkage



AIR-CONDITIONER PANEL

APP Remote | Adjustment Control Switch

Air Volume | Temperature Regulation | Regulation



PO₃ FLOOR HEATING PANEL

Smart | APP Remote | Timing Linkage Control Switch

Real-Time Monitoring



WALL SOCKET

Remote Control | Power Switch | Power Outage | Protection

Double | Bilateral | Voice USB Hole | Timing | Control



PS2

AIR-CONDITONER WALL SOCKET

Mobile | Timing | Smart Remote Off Linkage

High-Power Electrical Appliances

Voice Control

PO8 FRESH AIR PANEL



APP | Circulating | Timing Control | Air Supply | Function

Wind Speed | Smart Regulation Linkage



PO5 PUSH THE WINDOW

Automatically Open And Close Windows In Conjunction With Light And Other Sensors





P₀₆ MANIPULATOR

APP Remote | Timing Control | Switch

Low Power Consumption

Scene Linkage | AI Voice Control



PI 1 SMART LAMP BELT

Smart Linkage

APP Remote Control | RGB Color 16 Million Color Control



EB1 SMART SHOWER

Constant Temperature | Electron Water Discharge Drainage

Cleaning | Air Pump Function | Speed Regulation



EB2 SMART SHOWER

Low Voltage | Overheat | Trouble Warning | Protection | Alarm

User Mode And | WIFI Control Work Mode



PL2 SMART BULB

Scene Linkage APP Control Timing Switch



PL3 SMART ATMOSPHERE LAMP

Smart | APP Remote | Timing Touch | Control | Switch

Adjust Color Arbitrarily



EB3 SMART TOILET

Multiple | 3 Advanced Control Cleaning Modes

9 Comfort | 3 Cleaning Features Modes

SMART TOWEL RACK

Fast Drying Towel | UV Disinfection

3 Health Models

EB5



EB6 SMART FAUCET

Adjust The | User Mode And Temperature | Work Mode

Users Automatically | WIFI Use Habit Memory Control

智能控制 SMART CONTROL



ER1 UNIVERSAL REMOTE

Timing Scene Linkage Switch

360 Degree Omnidirectional Infrared

APP Remote | Smart Audio Control Interconnection



EH1

SMART CURTAIN

| Wireless | Electronic Remote Control Memory Limit

Voice | Hand Pull Control Start

Customize Open And Close Ratio

SMART HEALTH





SMART BED

Reading | Deep Sleep Mode | Mode

Leisure Mode

Capsule Mode



HP2 SLEEP MONITOR

Monitor Heart Rate Sleep Report

Environment Tuning

EH2 SMART CLOTHES HANGER



Air-Drying Smart Clothes Disinfection Drying Sterilization



EH3 SMART SHOE CABINET

Mobile | Timing | Voice Remote | Off | Control

Footwear Drying, Deodorization, Disinfection. Sterilization





HP3 SLEEP LIGHT

Sound And Light | 10 LED Help You Sleep Lights

Switch | Natural | Easy At Will | Wake Up | Wake Up

Support FOFU SMART System



HS₁ AIR PURIFIER

Anion PM2.5 Purification Display Adjustment

APP Remote Sterilization Control

Schedule Timing



SMART INTERACTION



SR1 HOME ROBOT

Voice | Smart Interaction | Security

More Natural Interaction

More | More Detailed Caring Reminders



SR2 VACUUM ROBOT

Schedule Auto Smart Cleaning Recharge Identification

| Smart Anti-Fall Anti-Collision



HS₂ **ENVIRONMENTAL DETECTOR**

| Temperature And Detection Humidity Detection

Timing | Support | View Data | Switch | FOFU SMART APP | Remotely View Data



HS₃ AROMATHERAPY MACHINE

Support Gear | APP Remote Adjustment Control

Support Third-Party AI Speaker

Spray Mode



SM1 SMART ROUND MIRROR

Voice | Weather | Hot News

Road Information | Dress Guide

Remind You What To Do When Going Out



SM1 SMART SQUARE MIRROR

Touch Control | Voice Control Weather Condition | Smart Linkage



HC₁ **BODY SCALE**

Measure Weight | Body Mass Index

Hydration | Body Fat



SM₂ SMART SPEAKER

Family Scene | Quality of Life Voice Control | Scene Linkage

Wake Up Function



SM₂ SMART SPEAKER

Super Long Standby

Stereo Uplift

Voice Control

Smart Linkage

SMART VIDEO AND AUDIO



AD1 MUSIC CONSOLE

Whole-House Far Away Interaction | Smart Voice

Regional Voice Network Control Control



CEILING HORN

Constant Two Frequency Resistance Division Design Coaxial

ABS Narrow | Magnetic Suction Type Edge Frame Dust Screen Cover

Treble | Super Strong Unit Magnetic Steel

FOFU福家智能



f fofusmart malaysia