Zenith
SMART TECHNOLOGY

YOUR HOME AT YOUR TOUCH

LIVING ROOM

Smart Sound Warner

Smart Smoke Sensor

PIR Motion Detector

Smart IR Transmitter

Smart Contact Sensor

Gateway

Smart Door Lock

Smart Scene Switch

KITCHEN

Smart Gas Sensor

Smart Water Leakage Sensor

WiFi	Wireless	Light Control	Motion Detection	Temp & Humi Sensor	Light Intensity
Security Control	Application Control	Battery	Intelligent Linkage	Application Alarm	Smoke Sensor

BED ROOM

- PIR Motion Detector
- Smart Smoke Detector
- Smart Curtain Motor & Track
- Amazon Alexa
- Smart Repeater
- Smart Panic Button

WASHROOM

- Smart Panic Button
- Smart Water Leakage Sensor
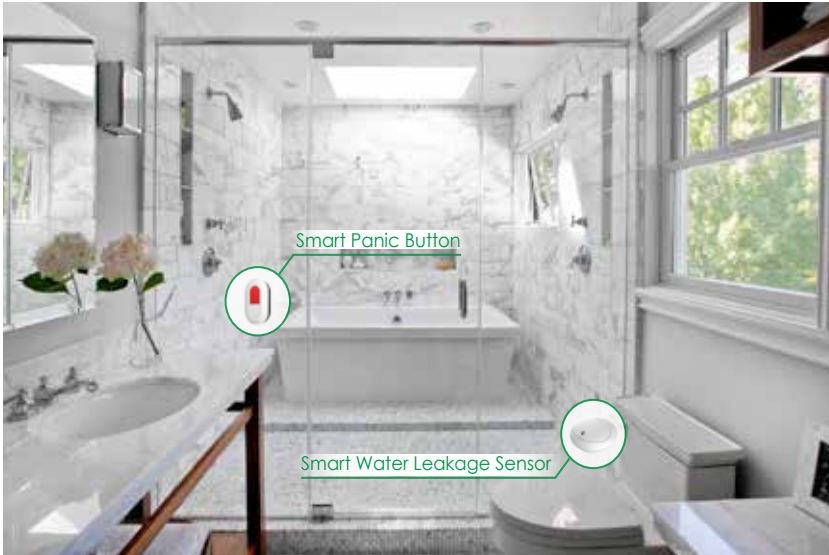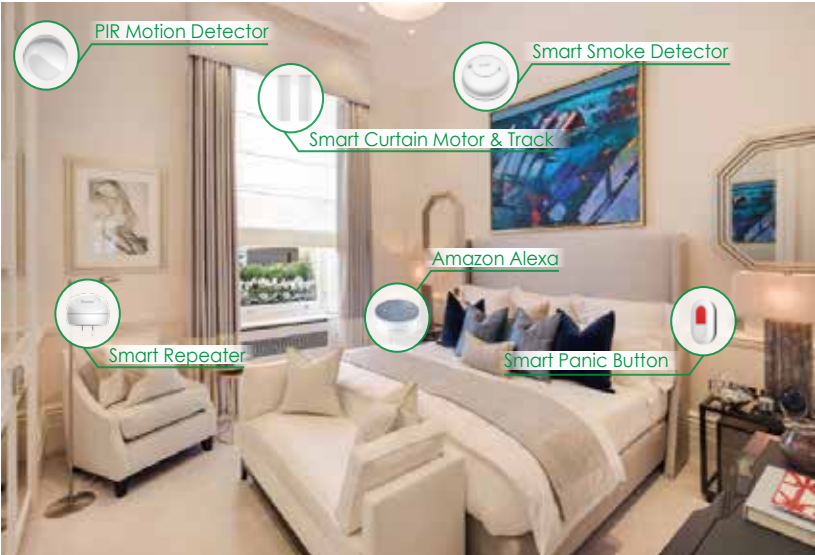
Application Notification	Open/Close Valve	Loud Alarm	SOS	Easy Installation	Curtain Open/Close
Door Lock	Device Control	Appliance Control	Full Control	Signal Enforced	AC Control

About Us

Zenith Smart Home, control your light, security, environmental conditioning, home appliance remotely and with your mobile. Giving consumers unprecedented power to enhance home security, optimize living environments, and improve life quality. Zenith is making a progressive effort to explore more in the sphere of leading Smart Home technologies and share the fantasies of smart living!

Zenith Group is consist of many well-reputed companies, including:

JAHEDPARI TRADING CO LLC
- Security Surveillance and Computer Hardware Trading
- Software Developing and Trading

ZENITH TECHNOLOGY
- Home Automation
- Security Surveillance and Computer Hardware Trading

ZENITH REAL ESTATE DEVELOPMENT
- Property Investment & Real Estate Business

ZENITH SMART DEVELOPMENT
- Developing, Joint venturing & Funds providing

ZENITH SMART CONTRACTING
- Building Constructing

ZENITH GROUP TECHNICAL SERVICE
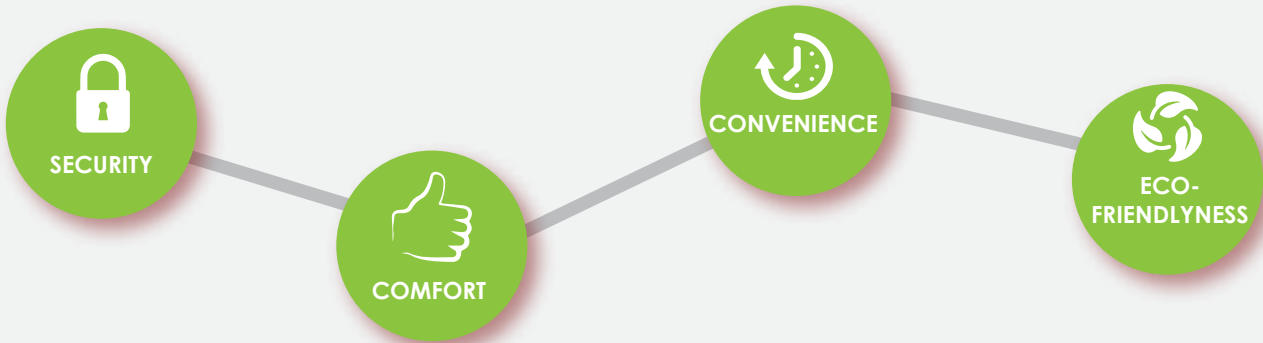- Technical construction solution & Interior works

TOP ZENITH BUILDING MATERIALS TRADING
- Construction building material procuring

NETWORKING

MONITIRING

HOME AUTOMATION
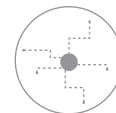
Gateway

WiFi

Home Control

Light Control

Security Control

Network Control

Overview
• Realize linkage control by custom scene according to actual needs.
• Multiple access methods; Create a WiFi to control devices.
• Enterprise Security for Residential and Industrial
• Anti-interference, suitable for large area network.

Specifications:

Power Parameter: DC 5V 1A, AC/DC Adaptor

Overall Power Consumption: ⩽3.5

Communication Distance: 500m (visible)

Wired Access Mode:
10/100M Auto-negotiation Ethernet WAN/LAN interface

Wireless Access Mode: WiFi

Memory Type & Capacity: DDR2 & 64MB

Installation Method: Mobile Type

Door Lock

Finger Print

Password

Key

Application Control

Battery

Specifications:

Power Parameter: DC 6V

Power Supply: 8*AA Battery (4 for backup)

Standby Current: ＜45µA

MaximunNumber Of Fingerprints: 99

Password Capacity: One Set

Emergency Power Supply: 9V Laminated Cell

Unlocking Mode:
Key, Password, Fingerprint, Application

Overview
• Multiple unlocking method: smartphone, password & finger print.
• Control different scenes like door open, door close, leave home.
• Ultra-low power consumption, long endurance.
• Intuitive use and easy installation.

Door Bell Camera

HD
Camera
Resolution

Application
Control

Battery

Security
Control

Mic

Overview
- It is a hybrid of traditional door peephole and smart camera.
- Shows visit info and video on smart phone to check who is coming.
- Take video recording when unknown people approach within 2 mtr.
- Once receiving visiting info, users can choose video talk or voice intercom.

Specifications:

Power Parameter: DC 4.2V

Power Supply: Lithium Battery

Standby Current: ＜333μA

Networking Mode: WiFi

Image Quality: 720P

Detecting Range:
Sector Domain (3m in front of the probe)

Infrared Night Vision: Support

Installation Method:
Fixed by Screw or 3m Rubber

Motion Sensor

Device Linkage

Application Control

Angle

Security Control

Motion Detect

Specifications:

Power Parameter: DC 3V

Detection Speed: 0.2 ～ 3.5m/s

Installation Height: 2-4m

Detection Sensitivity: One-shot

Detection Angle:
Ellipse with a Major Axis of 4m and a Minor Axis of 3.5m

Standby Current: ≤15μA

Material & Color: PC, White

Battery Type: CR2 battery*1

Overview

• Alarm in time at the detection of moving objects.
• Link with other security devices for multiple defenses.
• Quick notification sent to phone at the same time.
• Free adjustment of detecting range.

Multi Sensor

Motion Detection

Temperature & Humidity

Light Intensity

Security Control

Application Control

Overview
• Support group linkage and defense with security devices.
• Detect light intensity, movement of object & temperature change.
• If detect quick notification sent to phone at the same time.
• Low power consumption, energy saving.

Specifications:

Power Parameter: DC 3V

Standby Current: 53μA

Detection Sensitivity: One-shot

Detection Angle: Circumference with a Radius of 3m when the Height is 2.4m

Working Temperature/Humidity: -10°C~+45°C/≤95%RH (noncondensing)

Installation Method: Base-fixed

Material & Color: PC, White

Installation Height Range: 2.3~6m

Contact Sensor

Device Linkage

Door Control

Security Control

Battery

Specifications:

Power Parameter: DC 3V

Standby Current: 4µA

Door Opening/Closing Current:

1.2µA at Opening, 4µA at Closing

Alarm Distance: 20mm

Battery Type: CR2 battery*1

Installation Method: Fixed by Screws

Material & Color: PC, White

Working Temperature/Humidity:

-10ºC~+45ºC/≤95%RH (noncondensing)

Overview

• Once door opens quickly get notification on your smart phone.
• Can be Link with other security devices.
• Can be used as a trigger device to turn on lights, music and so on.
• Alarm in wireless way, strong anti-interference ability.

Gas Sensor

Intelligent
Linkage

Gas
Detection

Intelligent
Processing

App
Alarm

Overview

• Detect gas leakage: Applies to kitchen, bathroom where needs gas.
• Strong anti-interference ability, automatic adjustment of sensitivity.
• If detect quick notification sent to phone at the same time.
• Can be Link with other smart devices.

Specifications:

Power Parameter: 100-240V AC, 50/60Hz
Maximum Power Consumption: <5W
Standby Power Consumption: <3W
Alarm Concentration: 9%LEL±1%
Detecting Gas Type: Natural Gas, Liquefied Gas
Detecting Mode: Catalyst Combustion Type Sensor
Communication Distance:
300m (depend on specific environmental conditions)
Installation Method:
Ceiling-mounted Type, Wall-hanging Type

Smoke Sensor

Intelligent Linkage

Battery

Smoke Detection

App Alarm

Specifications:

Power Parameter: DC 9V
Power Supply: Alkaline battery*1
Quiescent Current: ≤ 1 5 μ A
Alarm Current: Max. 40mA
Installation Method: Mobile Type
Working Temperature/Humidity:
-10oC~+45oC/≤95%RH (noncondensing)
Material & Color: PC, White

Overview
• Notification on smart phone when smoke concentration exceeds.
• Can be link with multiple security devices for quick response.
• Easy for onsite testing.
• Alarm in wireless way, strong anti-interference ability.

Valve Modifier

Open/Close Valve

Application Control

Intelligent Linkage

Battery

Overview
• Quickly send notification on smart phone when it turns on/off.
• Work with gas leakage sensor to turn on/off the valve.
• Accurate control with manual calibration function.
• Alarm in wireless way, strong anti-interference ability.

Specifications:
Power Parameter: 6V (4*AA Battery)；
DC 5V 1A (AC/DC Adapter)

Standby Power Consumption: 8.3μA
Working Current: 330mA
Torque: 35kg·cm

Material & Color: PC, White
Installation Method: In the gas pipe

Sound Warner

Intelligent
Linkage

App
Alarm

Loud
Alarm

Battery

Specifications:

Power Parameter: 100-240V AC, 50/60Hz

Standby Power Consumption: ≤0.3W/2W

Alarm Decibel: ≥85dB@1m

Material & Color: PC, White

Working Temperature/Humidity:
-10oC~+45oC/≤95%RH (noncondensing)

Installation Method: Base-fixed

Overview
• Alarm through wireless transmission, quick response.
• Linkage with multiple detectors.
• Realize local alarm.
• Quick notification sent to phone at the same time.

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Door Bell

Intelligent Linkage

App Notification

Loud Sound

Battery

Overview
• Provide variety of ringtones to select.
• Linkage with doorbell button to notify at smart phone.
• Easy to install and operate.
• Quick notification sent to phone at the same time.

Specifications:

Power Parameter: 100-240V AC, 50/60 Hz

Standby Power Consumption: ≤0.6W

Max Power Consumption: 2W

Alarm Decibel: Adjustable

Material & Color: PC, White

Installation Method:
Ceiling-mounted Type, Wall-hanging Type

Working Temperature/Humidity:
-10oC~+45oC/≤95%RH (noncondensing)

Panic Button

SOS

No Installation

Thin & Light

Super Low Power

Anti-UV Enclosure

Specifications:

Power Parameter: DC 3V, CR2450*1

Standby Current: ≤0.5μA

Installation Method:
Wall-hanging Type, Portable Type

Working Temperature & Humidity:
-10oC~+45oC/≤95%RH (noncondensing)

Overview

• Support emergency alarm and remote push notification.
• Widely applies to Smart Elder Care and Children Guardian.
• Quick notification sent to phone at the same time.
• Small size, no wiring, portable.

Door Bell Button

Device Linkage

App Notification

Battery

Easy Installation

Overview
• Visit information will be pushed to smart phone.
• Can be used with door bell and controlled remotely.
• Quick notification sent to phone at the same time.
• Small size, no wiring, portable.

Specifications:
Power Parameter: DC 3V, CR2450*1
Standby Current: ≤0.5μA
Installation Method:
Wall-hanging Type, Portable Type
Material & Color: PC+ABS, White
Working Temperature/Humidity:
-10oC~+45oC/≤95%RH (noncondensing)

Temperature Sensor

App Control

Device Linkage

Super Low Power

Anti-UV Enclosure

Specifications:

Power Parameter: DC 3V, CR2*1

Standby Current: ＜2μA

Detection Power Consumption: ＜10mA

Installation Method: Base-fixed

Communication Distance:
100m (according to enviromental conditions)

Measuring Temprature Range/Precision:
(-10ºC~0ºC /±1ºC) (0ºC~+60ºC /±0.5ºC) (60ºC~70ºC /±1ºC)

Measuring Humidity Range/Precision:
5%~95%RH/±4.5

Overview
• Detect temperature & humidity indoors.
• Linkage with other devices to control environment temperature.
• Quick notification sent to phone at the same time.
• Low power consumption, energy saving.

Light Sensor

Device Linkage

Light Control

Battery

Application Control

Overview
- Real-time detect indoor light intensity.
- Low power consumption, energy saving.
- Group linkage with relevant devices to realize scene control.
- Inform through application at same time.

Specifications:
Power Parameter: DC 3V, CR2*1

Standby Current: ＜2μA

Communication Distance: 100m (depend on specific environmental conditions)

Anti-visible Light: ≥8000LUX

Light Range: 1-65535 lx

Effective Light Receiving Angle: ±60°

Water Leakage Sensor

Application Control

Plug & Play

Device Linkage

Anti-UV Enclosure

Specifications:

Power Parameter: DC 3V
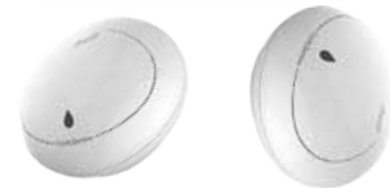
Standby Current: ≤2μA

Power Supply: CR2 battery*1

Water Height: ≥1mm

Material & Color: PC, White

Working Temperature/Humidity:
-10oC~+45oC/≤95%RH (noncondensing)

Installation Method: Mobile Type

Overview
• Detect indoor water leakage and timely alarm.
• Linkage with smart water valve to take timely measures.
• Equipped with high-sensitive water contact probe.
• Notify through application at same time.

Zigbee Repeater

Signal Enforced

Battery

Anti-UV Enclosure

Plug & Play

Overview
• Expand ZigBee signal coverage
• Stable signal transmission.
• Extend gateway communication coverage.
• Direct plug-in power supply, space-saving.

Specifications:
Power Parameter: 100-240V AC, 50/60Hz
Standby Power Consumption: ≤0.5W

Wireless Communication Distance:
500m (visible)

Material & Color: PC, White

Installation Method: Portable Type
Working Temperature/Humidity:
-10ºC~+45ºC/≤95%RH (noncondensing)

Touch Switch

Application
Control

Easy
Installation

Device
Linkage

Light
Control

Specifications:

Power Parameter: 100-240V AC, 50/60Hz

Standby Power Consumption: ≤0.03W

Installation Method: Wall-mounted Type

Maximum Resistance Load of Total Lines:
2000W/1000W (rated voltage of 220V/110V)

**Maximum Inductive & Capacitive Load
of Total Lines:** 1400W/600W

Material & Color: Tempering Glass, White

Overview

• Control lighting (L) and supports time setting/linkage through App.

• Linkage with other devices to realize movement for lights on/off.

• It is safer to operate through glass even by wet hand with it touch.

• Support time setting.

Touch Binding Switch

Multiple Light Control

Device Linkage

Easy Installation

Application Control

Specifications:
Power Parameter: 100-240V AC,50/60Hz
Standby Power Consumption: ≤0.5W
Material & Color: Tempering Glass, White
Flame Retardant Rating: UL94 V-0

Overview
• Control lighting (L) and supports time setting/linkage through App.
• Device linkage to make different light scenes with multiple lights.
• It is safer to operate through glass even by wet hand with it touch.
• Support time setting.

Touch Dimmer Switch

Application Control

Easy Installation

Security Control

Light Control

Specifications:

Power Parameter: 100-240V AC, 50/60Hz

Minimum Load: 25W

Maximum Resistance Load: 300W

Material & Color: Tempering Glass, White

Installation Method: Wall-mounted Type

Type: One-Gang, L, Touch, Dimmer

Working Temperature/Humidity:
-10ºC~+45ºC/≤95%RH (noncondensing)

Overview
• Can be controlled by App to adjust light intensity.
• Linkage with other devices to realize movement for lights on/off.
• Can be controlled by App to adjust light intensity.
• Scene, regional management, customization mode by a press.

Metallic Switch

Easy
Installation

Application
Control

Device
Linkage

Light
Control

Specifications:

Power Parameter: 100-240 AC, 50/60Hz

Standby Power Consumption: ⩽0.05W

Maximum Resistance Load:
1000W (rated voltage value of 110V)

**Maximum Inductive & Capacitive
Load of Total Lines:**
600W (rated voltage of 110V)

Material & Color: PC + Al, White + Silver

Flame Retardant Rating: UL94 V-0

Overview

• Control lighting (L) and supports time setting/linkage through App.
• Linkage with other devices to realize movement for lights on/off.
• Metallic cover, easy to fit into different decoration styles.
• Scene, regional management, customization mode by a press.

Embedded Switch

Application Control

Home Appliances

Device Linkage

Light Switch Control

Specifications:

Power Parameter: 100-250V AC, 50/60Hz

Standby Power Consumption: ≤0.75W

Type: Embedded Switch (8A)

Rated Current: 8A

Maximum Resistance Load of Total Lines: 1760W (rated voltage of 220V)

Maximum Inductive & Capacitive Load of Total Lines: 1000W (rated voltage of 220V)

Installation Method: Wall-mounted Type

Overview

• Keep the existed switch and transform into smart ones.
• Transfer normal switch into smart lighting and linkage control.
• Link with scene and binding switch to achieve circuit transform.
• Easy to make existing switch smart.

Load Amplifier

Load Control

Easy Installation
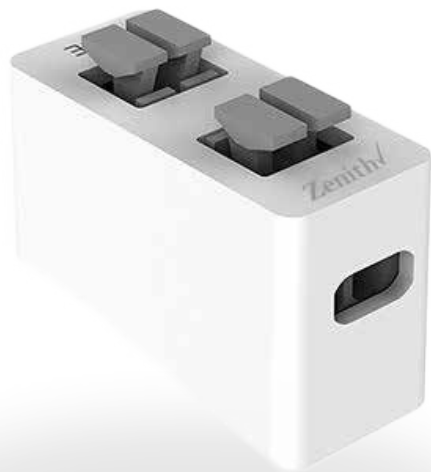
Battery

Thin & Light

Overview
• To improve lighting of small power lighting load.
• Easy to install.
• Unique current enhancement technology.
• Small size unique design.

Specifications:
Power Parameter: 110~240V AC, 50/60Hz
Working Temperature/Humidity:
-10oC~+45oC/≤95%RH (noncondensing)
Material & Color: PC, White
Installation Method: Wall-mounted Type

Breaker

Appliance
Control

Device
Control

Easy
Installation

Application
Control

Specifications:

Power Parameter: 100-240V AC, 50/60Hz

Standby Power Consumption: ≤0.5W

Rated Current: 32A

Installation Method: Guide Rail

Working Temperature/Humidity:
-10°C~+45°C/≤95%RH (noncondensing)

Material & Color: PC, White

Overview
• More advance algorithm for peak hour power detection.
• User-friendly operation like time setting, scene management.
• Control home appliances smartly.
• Users can turn off family power consumption remotely via App.

IR Transmitter

Device Linkage

Appliance Control

Battery

Application Control

Overview
• Support time setting/linkage control/scene management.
• Control home appliances smartly through application.
• Support remote control.
• Fully control your appliances through smart phone.

Specifications:

Power Parameter: DC, 3V

Standby Power Consumption: 7μA

IR Control Distance: 5m-7m

IR Control Angle: 45°

Material & Color: PC+ABS, White

Flame Retardant Rating: UL94 V-2

Thermostat

AC
Control

Application
Control

Plug &
Play

Device
Linkage

Specifications:

Power Parameter:
AC 24V 50-60Hz or 2*AAA
battery (1.5V)
Standby Current: ＜60mA

Communication Distance:
Max. 100m in open area
Range of Temperature Control:
50℃~90℃/10℃~32℃
Sensor Precision: ±1℃
Installation Method:
Wall-mounted Type
Material & Color: PC, Black

Overview
• Replace traditional temperature control to scene management.
• Touch Control.
• Support near field wake-up of the operation screen.
• Fully control through smart phone.

Touch Curtain Switch

Application Control

Curtain Open/Close

Easy Installation

Device Linkage

Overview
• It can realize local/remote check and control.
• Open/close the curtain by a touch on the switch panel or via App.
• Link with other devices for scene management.
• Support time setting and linkage control to bring convenience.

Specifications:
Power Parameter: 100-240V AC, 50/60Hz
Load Type: AC Curtain Motor
Motor Power: 125W, 50/60Hz
Material & Color:
Tempering Glass, White
Working Temperature/Humidity:
-10°C~+45°C/≤95%RH (noncondensing)

Curtain Motor

Device Linkage

Application Control

Strong Power

Low Noise

Specifications:

Power Parameter:
AC 220V±10%, 50/60Hz

**Standby Power
Consumption:** ≤0.1W
Input Power: 75W
Rotate Speed: 112r/min
Material & Color: PC, White

Rated Current: 0.34A
Installation Method:
Clamping Hold

Overview
• Supports remote/linkage control, time/scene management.
• Open/close the curtain by a touch on the switch panel or via App.
• Design of noiseless; Stop when facing with obstacles.
• Keep the traditional operation method.

Wall Socket

Device
Linkage

Power
Statistics

Easy
Installation

Application
Control

Overview
• Support remote controlling the socket power.
• Supply or cut off power remotely via smart phone to save energy.
• Supports customized scene modes/linkage control with other devices.
• Overload protection, safe for use.

Specifications:
Power Parameter:
250V AC, 50/60Hz
Rated Current: 13A
Material & Color: PC, White
Maximum Resistance Load: 2500W
Maximum Inductive & Capacitive Load: 1500W
Installation Method:
Wall-mounted Type

Wall Plug

Device Linkage

Application Control

Free Installation

Power Statistics

Specifications:

Power Parameter: 250V AC, 50/60Hz

Maximum Rated Current: 13A

Standby Power Consumption: ≤0.5W

Material & Color: PC, White

Maximum Resistance Load: 2500W

Maximum Inductive & Capacitive Load: 1500W

Installation Method: Portable Type

Working Temperature/Humidity:
-10℃~+45℃/≤95%RH (noncondensing)

Overview
• Remote controlling the socket power.
• Supply or cut off power remotely via smart phone to save energy.
• Get real-time data of power consumption.
• Support customized scene modes and linkage control.

Water Valve

Open/Close Valve

Application Control

Intelligent Linkage

Battery

Overview
• Control the water-use in the kitchen and bathroom.
• Remotely turn on/off water valve and set working time.
• Linkage with other devices.
• Can be used in irrigation system in the garden.

Specifications:

Power Parameter: 6V (AA battery*4)

Standby Current: <40μA

Water Pressure: 0.02~0.8Mpa

Water Flow: 0.02Mpa≥3L/min; 0.1 Mpa≥12L/min; 0.8Mpa≥32L/min

Material & Color: PC+ABS, Gray

Installation Method: Floor-Mounted Type

Scenario Switch

Device Linkage

No Installation

Full Control

Super Low Power

Anti-UV Enclosure

Specifications:

Power Parameter: DC 3V
Standby Current: ＜3μA

Power Supply: CR2450*2, Button Battery

Bandwidth: 2.405~2.480GHz

Communication Distance: 100m (depend on specific environmental conditions)

Material & Color: PC+ABS, Pearl White

Installation Method:
Wall-mounted Type, Portable Type

Overview
• User can switch different customized scenes without phone.
• Can bind several devices on single touch with different scenes.
• Can be installed wireless in standard cassette.
• Switch different customized scenes with single touch.

Amazon Alexa

Device Control

Music

Weather

Appliance Control

Plug & Play

Overview
• Control multiple devices at with a single voice command.
• Play your favorite playlist with just a voice command.
• Know about weather, news and many more just by asking.
• Can't get bored when you have Amazon Alexa.

Specifications:
Wi-Fi connectivity:
Dual-band Wi-Fi supports 802.11 a/b/g/n
Bluetooth connectivity:
Advanced Audio Distribution Profile (A2DP) support
Audio/Video Remote Control Profile (AVRCP)
Audio: Built-in speaker & 3.5 mm stereo audio output for use
System Requirements:
Echo Dot comes ready to connect to your Wi-Fi.
Material & Color: PC, White

Application

Control your Appliances, Network and Security System through Zenith Smart Home Application.

Available on the App Store

Get it on Google play

INFORMATION

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