

Air Live
Smart Life  IOT
For Home





Build up Your Smart Life



Gateway



3 in 1
Sensor



PIR Motion
Sensor



Smart
IPCam



Smart
Plug

AirLive Smart Life IoT Kit provides you a whole new lifestyle of home security, convenience, and energy saving.

You can use our IoT APP to control all AirLive IoT devices from your smartphone wherever you are.





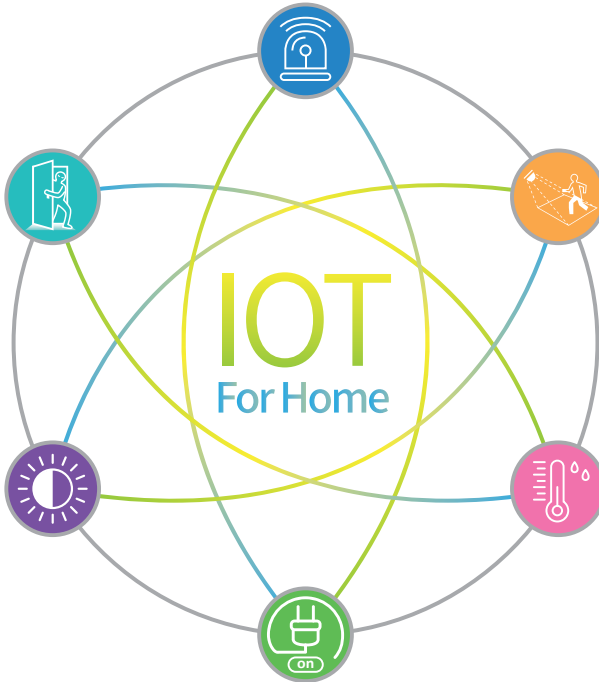


Control Anywhere

AirLive Smart Life IoT Kit is equipped with P2P technology and is easy to control. With AirLive IoT APP, you can Live View the camera's image, turn on/off the devices which are plugged into the Smart Plug and check the status of your home anywhere.



Why use Z-wave?



AirLive IoT Kit follows the Z-wave protocol, which is a powerful standard with the advantages of low power, great stability, interoperability and longer wireless distance.

Easy to Install

1 Install Gateway



2 Download APP



3 Install Sensor



4 Start to use



Smart Home Kit

Users only need to connect the Gateway to Internet and download AirLive Smart Life IoT APP. After this you can install other devices and control them easily from any location.

Build up Your Home Security

AirLive IoT Kit assists you to build up your home safety system. When a thief is trying to break into your house, the 3 in 1 (door/window) Sensor and PIR Motion Sensor will be triggered. At the same time, the siren in the Gateway will turn on as warning and the Gateway will also send a notification to your smartphone, so you can know what is going on; immediate Live View is also possible with the Smart IP cam.



Setting



Siren



Door



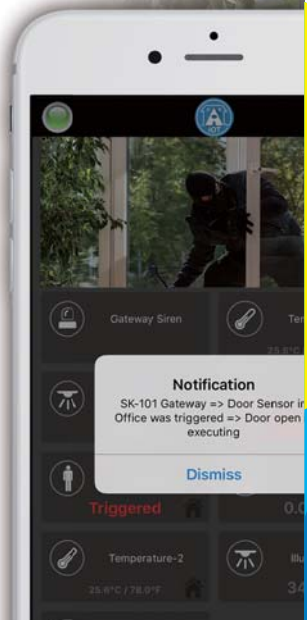
Motion

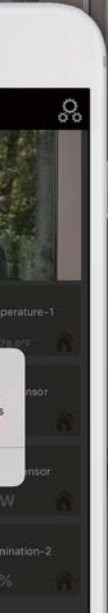


PIR



Live View





Family Care

When children or elders are staying alone at home, the Live View function can help you to check if any accident has happened, and then you can handle the situation directly.

Beside this, when they are going to the toilet at night, it will be safer for them if the light will be turned on automatically. This can be done by AirLive IoT Kit. When someone is approaching the PIR Motion Sensor, then the Smart Plug will turn the light on, so they will not walk in the dark.



Setting



Power
on/off



Door



PIR



Motion





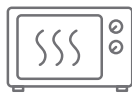
80W



210W



550W



1250W



2000W



2300W



Energy saving

AirLive Smart Plug has a build-in feature of energy measurement. It will help you to identify the most energy-hungry electrical devices in your home, and let you know how much electricity the device is consuming. Therefore, it is useful for controlling the energy consumption in your house with our Smart Plug.



Setting



Illumination



Temperature



Power
Usage



Power
on/off

AirLive Smart Life IoT offers three different packages which you can use to build up your own smart life effortlessly.



Package Choose

SK-101



SK-102



SK-103





Siren



Setting

Gateway (SG-101)

The compact Smart Life Gateway is the heart of smart home. It comes with a built-in 6-tune siren and 802.11n wifi. Very easy setup via the mobile APP, no computer is needed.

- *Z-wave plus
- *Peer to Peer (P2P) technology
- *Wall mountable
- *IEEE 802.11n AP mode
- *1 X LAN Port
- *High security level with 128 bit AES encryption
- *Siren (6 tunes, 110db)
- *Up to 60 meter
- *Up to 232 Z-wave devices

3 in 1 Sensor (SI-101)

It is not only a door/window contact but also has a built in temperature and light sensor. Setup multiple scenarios in your home.

- *Z-wave plus
- *Temperature/Door&Window/
Light sensor
- *Low power consumption
- *Tamper proof protection
- *Battery Life 2 years



Temperature



Door



Illumination



PIR



Motion

PIR Motion Sensor (SI-102)

Small compact and easy to install, the AirLive Smart Life PIR Motion Sensor can be placed at almost any location with its magnet mounting cradle.

- *Z-wave plus
- *Max. 8 meter motion detection distance
- *140 degree motion detection angle
- *Angle adjustable and wall mountable
- *Tamper proof protection
- *Battery Life 2 years



Live View



WiFi

Smart IPCam (Smart Cube 300W)

The SC-300W Smart Cube Camera is a multi-function camera which not only has 3MP, but also a PIR, temperature and humidity sensor build inside. With its IR leds and ICR clear night vision is also possible.

- *1/3" 3MP CMOS Sensor
- *3MP (2048x1536) Resolution
- *15M IR Distance
- *Build-in ICR, Speaker, Microphone
- *802.11n, 10/100 LAN
- *Micro SD card slot
- *5V/1A power

Smart Plug (SP-101)

The Smart Plug with power measurement function is design for your home. It can turn on/off any devices directly from your smartphone and see the energy consumption.

To extend distance, the Smart Plug can also work as a repeater.



Power Usage



Power on/off



Repeater

*Z-wave plus

*Up to 3000W resistive load or 320W for fluorescent load

*Overload protection

*Auto report the power usage

*Longer Z-wave signal transmission

*Automatic Z-wave signal repeater

Socket Type



FR



DE



US



UK





Siren



Setting

Panic Button

Panic Button is an ideal device for elder or children who do not have a smart-phone.

They can arm and disarm the home by pressing a button. When a accident happens they can push the alarm button.

- *Built-in rechargeable battery
- *Charger Voltage5.0V (Micro USB Input)
- *Armed and Disarmed button
- *Panic button (send notification)
- *LED state indicators
- *Long Battery life



Power
on/off



Lighting

In Wall Dimmer (SD-101)

In wall Dimmer Module is designed for your home automation systems. It can be easily integrated into home lighting systems. You can turn on/off the lights or control the brightness of dimmable light bulb (LED).

*Supply Voltage: 100 ~ 240 VAC/ 50-60 Hz

*Dimmer Controls

*Up to 15 Dimmable LED bulbs

230Vac: 200W

120Vac: 100W

*Longer Z-wave signal transmission



In Wall Switch (SA-102) build-in Power Meter

In Wall Switch is a intelligent device which lets you control and monitor the power consumption of your electric appliances. With the in-wall switch, your normal power plug turns into a smart plug which can be controlled remotely and wirelessly.

- *Up to 2640W resistive Load for single relay
- *Up to 1560W resistive Load for dual relay
- *Auto report the power usage
- *Longer Z-wave signal transmission
- *Automatic Z-wave signal repeater



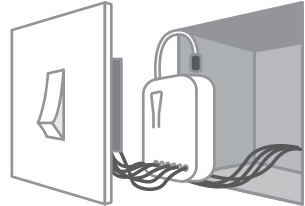
Power
Usage



Power
on/off

Installation

In Wall Dimmer

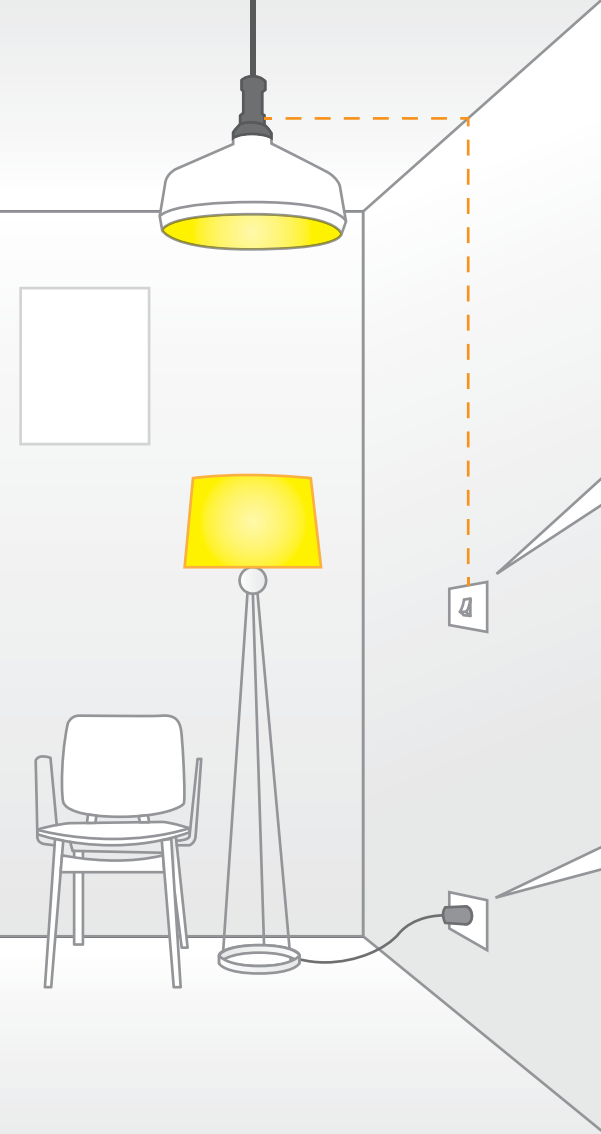


Control the brightness wirelessly.

In Wall Switch



Turn on/off the Plug remotely.





Gateway

SG-101
 Maximum transmission distance
 40M
 Z-Wave Standard
Z-wave plus
 Maximum connected Z-Wave devices
 232
 Siren
Build-in 6 tune Siren
 WiFi
 IEEE 802.11 b/g/n
 WiFi output power
 11dBm
 Network (LAN)
 10/100 Base-T RJ45
 Power
 DC 5V 1A adaptor
 Dimension
 110(L) x 110(W) x 19(H) mm

3 in 1 Sensor

SI-101
 Maximum transmission distance
 40M
 Z-Wave Standard
Z-wave plus
 Door Sensor Magnetic Gap
 3mm
 Temperature Sensor Detected Range
 -10 ~ 70° C
 Illumination Range
 0 ~ 500 Lx
 Power
Build in Battery (CR123A 1700 mA)
 Detector Dimension
 96(L) x 28(W) x 23(H) mm
 Magnet Dimension
 50(L) x 12(W) x 10(H) mm

PIR Motion Sensor

SI-102
 Maximum transmission distance
 40M
 Motion Detection Range
8 Meter / 140 degree
 Z-Wave Standard
Z-wave plus
 Power
Build in Battery (CR123A 1700 mA)
 Dimension
 50(L) x 45.5(W) x 49.3(H) mm

Smart Plug

SP-101
 Maximum transmission distance
 40M
 Z-Wave Standard
Z-wave plus
 Power input Range
 100 ~ 240 VAC
 Overload Current
 14.5A
 Maxium Output Current
13 A (Resistive Load)
 Maximum Output Power
3000 W (Resistive Load)
 Maximum Measurement Error
 3W
 Dimension (Body)
 51(L) x 78(W) x 38(H) mm

Wireless Cube

SmartCube 300W
 Image Sensor
1/3" CMOS sensor
 Max. Resolution
3MP (2048x1536)
 Viewing Angle
80°(D) 72°(H) 47°(V)
 Max. IR Distance
15M
Build in Hardware
 PIR sensor, ICR, Speaker, Microphone
 WiFi
802.11n
 LAN
 10/100
 SD card Slot
 Micro SDXC
 Power
 5V/1A



Package1
SK-101

Gateway
 3 in 1 Sensor
 PIR Motion Sensor
 Smart Plug



Package2
SK-102

Gateway
 3 in 1 Sensor
 PIR Motion Sensor



Package3
SK-103

Gateway
 3 in 1 Sensor
 PIR Motion Sensor
 Wireless Cube

Smart Home IoT Kits



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