

# Wulian<sup>®</sup>

Leading Brand For Smart Home

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## Wulian<sup>®</sup>

Nanjing IoT Sensor Technology Co., Ltd.

[www.wulian.cc/english](http://www.wulian.cc/english)



Wulian, is beside you!



Wulian is the global leading supplier for IoT (Internet of Things) devices and solutions. Based on customers’ needs, we continue to innovate and lead the industry of IoT sensors, controllers, mobile IoT and cloud computing.

Wulian has become one of the flag-bearers of the IoT era that is rapidly approaching. At present, our products and technologies have been widely used in many projects globally. Wulian has become the prominent technological support for building Smart City in many areas around the world.

Our vision is to enable everyone to truly sense the world, and we have developed various sensors which will enable people around the globe to get information directly, freely and equally, eradicating biases of information transfer. In the respect for the increasingly serious climate changes and natural disasters, we design our technologies that are green and energy efficient, in hopes of helping the world stay green and our people stay healthy.



**Present Wulian distributors in China:**

Nanjing, Shanghai, Beijing, Zhouhai, Huizhou, Zhongshan, Meishan, Liu'an, Huaibei, Wuhu, Changchun, Changsha, Changzhi, Changde, Changzhou, Chaozhou, Dazhou, Deyang, Dongguan, Dujiangyan, E'zhou, Foshan, Fuzhou, Guiyang, Harbin, Haikou, Handan, Hangzhou, Hefei, Jiaozuo, Xinxiang, Xinyang, Mudanjiang, Guiyang, Yichang, Hengyang, Yueyang, Zhuzhou, Huanggang, Huai'an, Huangshan, Huanggang, Huangshi, Jining, Ganzhou, Shangrao, Jiujiang, Kaifeng, Kunming, Langfang, Leshan, Lianyungang, Fushun, Maanshan, Nanchong, Ningbo, Qingdao, Panzhihua, Sanmenxia, Heze, Laiwu, Linyi, Rizhao, Tai'an, Weihai, Weifang, Zibo, Jincheng, Linfen, Taiyuan, Yangquan, Yuncheng, Yulin, Shenzhen, Shiyan, Shouguang, Bazhong, Guangyuan, Suqian, Taizhou, Tangshan, Wenzhou, Wuxi, Xi'an, Xichang, Xiamen, Cangzhou, Qinhuangdao, Luoyang, Nanyang, Xuchang, Zhoukou, Jiamusi, Qujing, Jinhua, Quzhou, Zhengzhou, Chongqing, Zhuhai, Macao, Baoding, Dalian, Chengdu, Ningde, Sanya, Xiangyang, Huzhou, Jiaying, Jiangdu, Lanzhou, Chaoyang, Mianyang, Nantong, Quanzhou, Shantou, Shaoxing, Shenyang, Suzhou, Tianjin, Hong Kong, Xuzhou, Yantai, Yangzhou, Zhenjiang...

**Present Wulian distributors in globe:**

Australia, France, Brazil, Pakistan, India, Kazakhstan, Thailand, Sri Lanka, Saudi Arabia, Indonesia, Ecuador, Singapore, Malaysia, Columbia, Lebanon, Russia, Chile, Israel...

**Present SmartRoom distributors in China:**

Huangdao, Dalian, Wuxi, Suzhou, Deyang, Xiamen, Xi'an, Wuhu, Hangzhou, Haikou, Suqian, Sanya, Daqing, Huizhou, Quanzhou, Nantong, Lingshui, Xinyang, Langfang, Shaoxing, Ningde, Yangzhou, Changsha, Shantou, Chengdu, Nanyang, Zhuzhou, Ji'an, Qinhuangdao, Changzhou, Taiyuan, Nanjing, Wenzhou, Zhengzhou, Jiujiang, Hefei, Huai'an, Wuhan, Qingdao, Harbin, Baoding, Yueyang, Lanzhou, Linyi, Shanghai, Beijing, Jiaying, Qujing...

**Present “物联之家” distributors in China**

Yangzhou, Nantong, Hangzhou, Dalian, Nanjing, Shaoxing, Ningde, Suzhou, Jiaozhou, Shanghai, Wuxi, Jingjiang, Changzhou, Luzhou, Hefei, Chengdu, Zhengzhou, Jinan, Taizhou, Tengzhou, Yancheng, Yuncheng, Hangzhou, Zhumadian, Xi'an, Wenzhou, Yantai, Chongqing, Xiangyang, Taiyuan, Nanchang, Huzhou, Xuancheng, Jincheng, Handan, Jinhua, Wuhan, Huainan, Linyi, Sanya, Suqian, Zhangjiakou, Baotou, Quanzhou, Nanyang, Daqing, Huaibei, Linfen, Qingdao, Shenyang, Suzhou, Tianjin, Shenzhen, Xingtai, Rizhao, Changsha, Tianhe...

**Present “智慧家居” distributors in China**

Wuxi, Suzhou, Zhengzhou, Wenzhou, Huaian, Nantong, Chengdu, Hangzhou, Quanzhou, Yancheng, Shanghai, Changzhou, Jiaozuo, Changde, Yantai, Shenyang, Xi'an, Xuancheng, Rizhao, Panjin, Beijing, Langfang, Taiyuan, Yunfu, Suqian, Xiamen, Chongqing, Jining, Wenzhou, Yingkou, Changsha, Huizhou, Liling, Zibo...

**Present “云家” distributors in China**

Yangzhou, Wuxi, Changzhou, Chengdu, Hangzhou, Shanghai, Yancheng, Handan, Suzhou, Zhengzhou, Nanchang, Quanzhou, Xiamen, Zhenjiang, Xi 'an, Taiyuan, Huaian, Linyi, Qingdao, Wuhan, Taizhou, Qingdao, Jilin, Dazhou, Nanjing, Yinchuan, Xiangyang, Chengdu, Gian, Shangrao, Quzhou, Chongqing, Changde, Jinan, Hanzhong, Dalian, Nanning, Shenzhen, Chengdu, Wenzhou, Harbin, Huainan, Jiujiang, Nanyang, Huzhou, Zibo, Anhui, Nantong, Daqing, Jiaozuo, Fujian, Jinan, Zigong, Xuzhou, Chongqing, Dandong, Rizhao, Jinan, Tianjin, Langfang, Shijiazhuang...

**Present “物联传感” distributors in China**

Wuhan, Quanzhou, Harbin, Zhengzhou, Wenzhou, Binzhou, Taizhou, Zibo, Langfang, Zhangjiakou, Hunan, Guangzhou, Conghua, Xiangyang, Huanggang, Shanghai, Chongqing, Nantong, Changzhi, Jiaozuo, Qingdao, Xian, Guilin, Jiangyin, Shanghai, Yangzhou, Duzhou, Nanning, Taizhou, Changchun, Chengdu, Taiyuan, Zhengzhou, Xuchang, Zibo, Tongchuan, Nanjing, Changsha, Chongqing, Xiangtan, Kunming, Guiyang, Hefei, Yixing, Qingyuan, Changzhou, Shaoxing, Qingdao, Hefei, Jiaying, Hohhot, Shenyang, Liaoning, Xhengzhou, Dongying, Yuncheng, Sanmenxia, Tonghua, Beijing, Zhongshan, Wulanchabu, Hohhot, Danyang, Changchun, Handan, Changde, Shijiazhuang, Luliang, Nanchang, Xuancheng, Shenyang, yantai, Beijing, Xingtai, Xiamen, Dandong, Wuxi, Suqian, Zhengzhou, Chifeng, Nanyang, Tangshan, Dalian, Tianjin, Cangzhou, Yingkou, Jining, Jinan, Ningde, Jinzhou, Yinchuan, Jinjiang, Baotou, Mianyang, Jiamusi...

Contact us: [overseas@wulian.cc](mailto:overseas@wulian.cc)



SmartRoom®

## New standards of Smart Home

SmartRoom advanced wireless technology is the world's most advanced wireless network technology that features with near communication, low bit rate and low energy consumption. It is mainly used in the wireless connection of short distances. Derived from ZigBee technology, it is the new generation wireless communication technology standard invented and updated by our engineers.

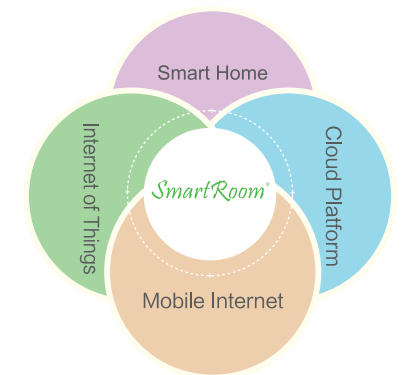
SmartRoom is the world's most advanced wireless technology, which offers consumers a secure and energy saving wireless solution. Our SmartRoom advanced wireless technology enable thousands of tiny sensor units to communicate with each other in a safe and secure manner. Our SmartRoom technology suits the demand and trend of the development of IoT with the advantages of low energy consumption, strong anti-interference ability, and high stability. It is easy to use, organize, and maintain, and thus it can be widely applied into various areas.

SmartRoom advanced wireless technology is the perfect combination of smart home, business, health-care, and other industry applications. Compared with other wireless technologies, our SmartRoom products have a wider application based on our superior technology, construction, and low maintenance. SmartRoom products are also in compliance with the international HA standard.



## Originated from ZigBee, But Better Than ZigBee

SmartRoom advanced wireless technology is based on the ZigBee technology standard but with superior features and benefits to consumers. We offer a new generation of wireless telecommunication standards after optimization, which features with short distance communication, low power consumption, faster data transfer, low cost, etc.



### Low Bit Rate, Low Energy Consumption

20-250kbp rate in working, provide 250kbps (2.4GHz), 40kbps (915MHz) and 20kbps (868MHz) initial data throughput rate respectively. Satisfy low bit rate data communication requirement.



**Anti-interference technology, High Stability**

Adopted spread spectrum technology, it has strong anti-interference ability. If the system network is disturbed by the outside environment, the entire network can transfer to another working channel automatically. Equipped with AES encryption technology, its algorithm intensity is 10 times more than that of present bank and financial encryption technology. No cracking precedent is found globally.



## Easy to Organize, Easy to Use


It asks no wiring, so it's easy to install and operate. It adopts wireless transmission and is better than RFID technology and also two-way communication. Powered by AA battery which is low in carbon, and environment friendly. It uses AES encryption technology which is safe and secure. Smart devices can join smart network automatically without manual operation, and users can add other devices at any time. Its multi-platform operational capability is stable and secure.









**Home Security**   
Worry about the home security when traveling outside?  
We can help arming your home for whole day and enable  
you to enjoy your traveling.

**Lighting Management**   
Free to adjust the lighting intensity according to the  
demands, and can realize when people come, lights on,  
when leave, lights off, saving energy and convenient.

**Home Appliance Control**   
Say goodbye to remote controllers, now, one touch to  
control all your home appliances through smart mobile  
terminal. Free to control anywhere and anytime.

**Smart Door and Window**   
Family members are outside without keys, just one touch  
on your smart phone to open the door for them.


**Environment Monitoring**   
Monitoring the indoor real-time CO2, temperature,  
humidity all the time. A comfortable living environment is  
the basic of health.


 No need to wire, save time and money

 Advanced wireless technology, better than wired and RF

 Two-way communication, see status of devices

 AES encryption technology is reliable and secure

 Join the network automatically if network dropped

 Add devices and update at any time,  
no need to purchase all in one time.

What is the modern smart life?  
**Wulian, is beside you!**





## 2015 New edition comes shining through

Applicable to smart phones and tablets of Android and IOS system  
4.0.3 or above version of Android and 6.0 or above of IOS system are required.

Please scan the QR code to obtain  
APP download link

Attention: to realize practical control effect, software  
should work together with hardware.  
If the hardware are not available, please enter  
the demonstration to experience the virtual smart  
home life.



Android



iOS

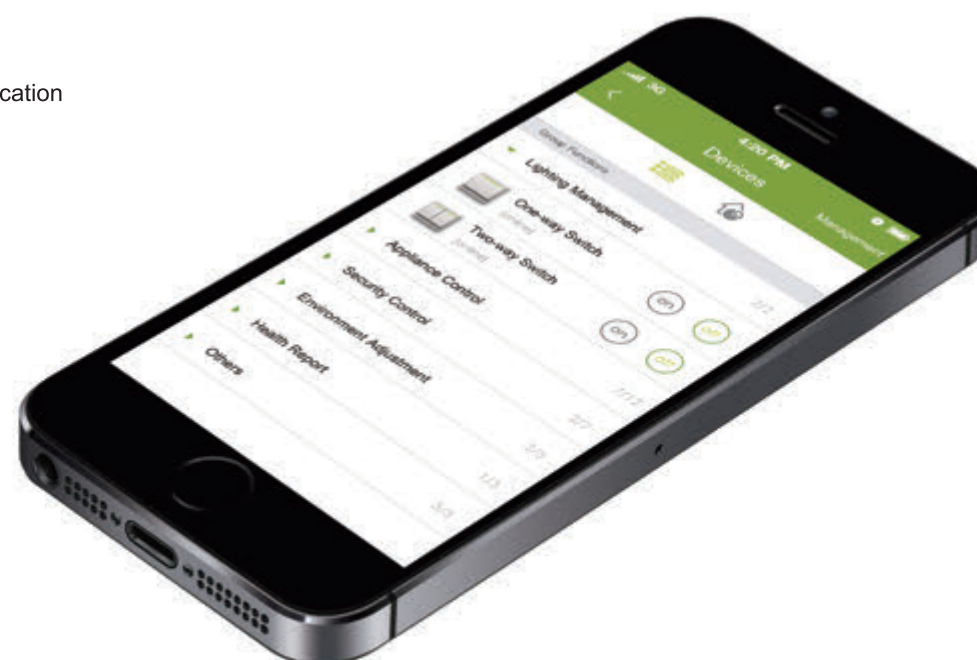


Delicate Module Division

Clear Function Application

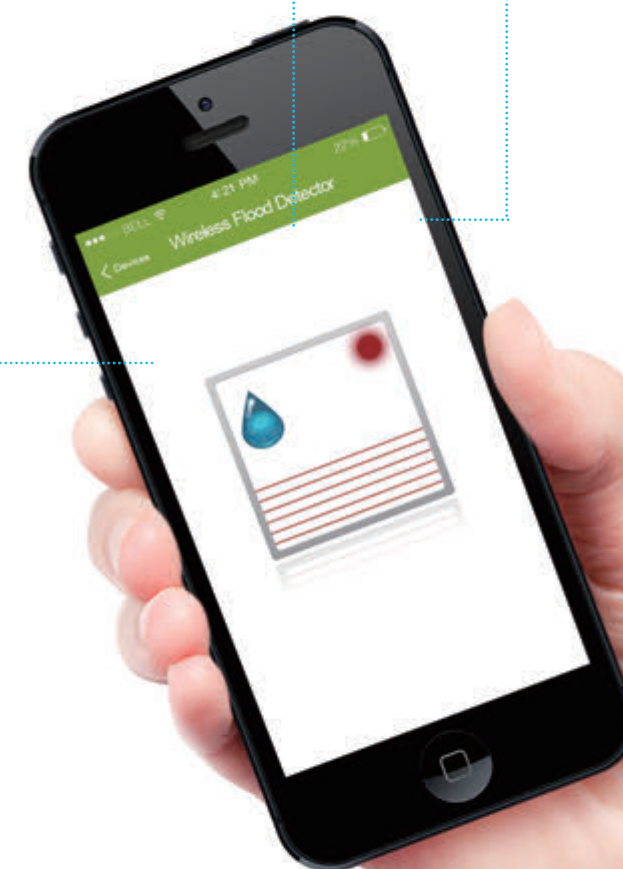
Know All Devices Status

New Operation Interface and Experience



One Button to Control All

Click and Slide, Operation Pleasure therein

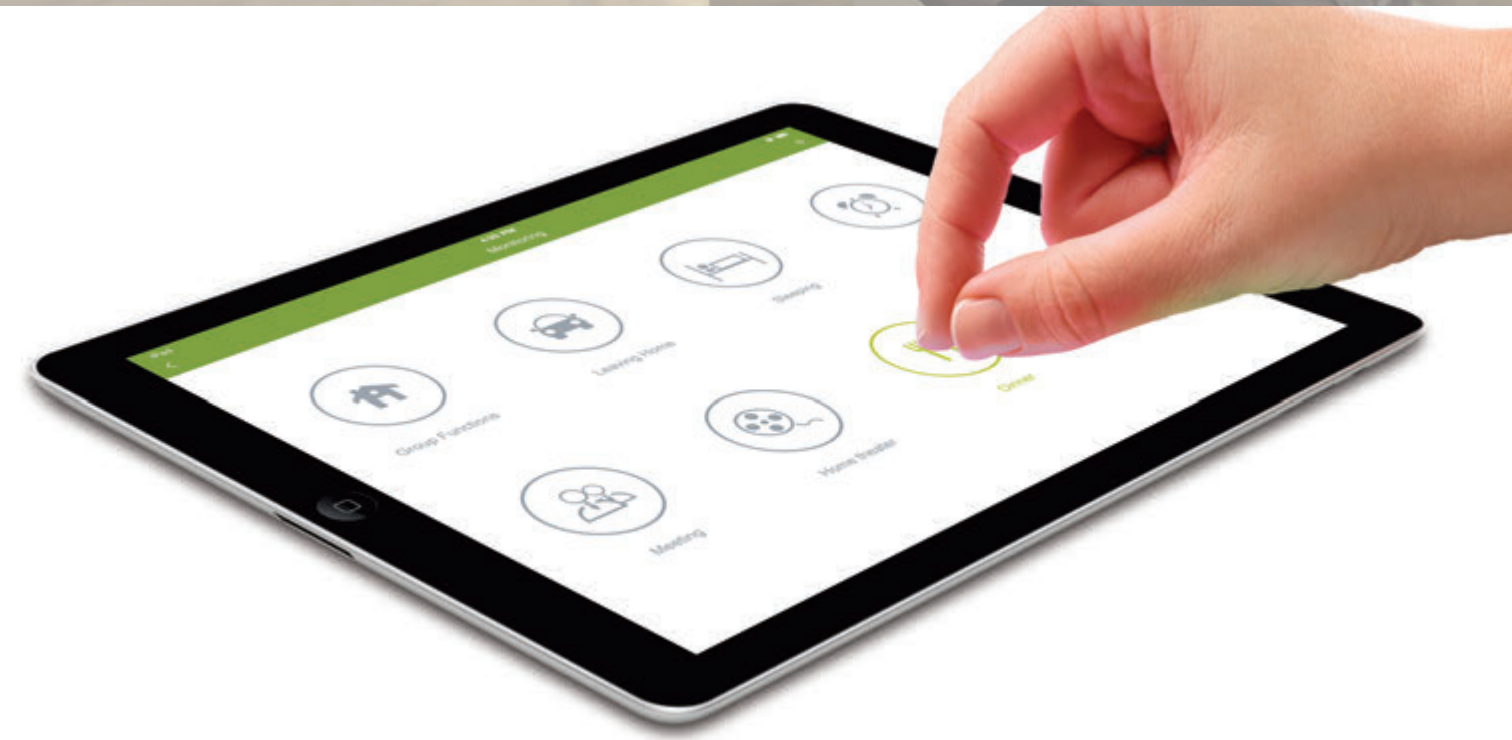




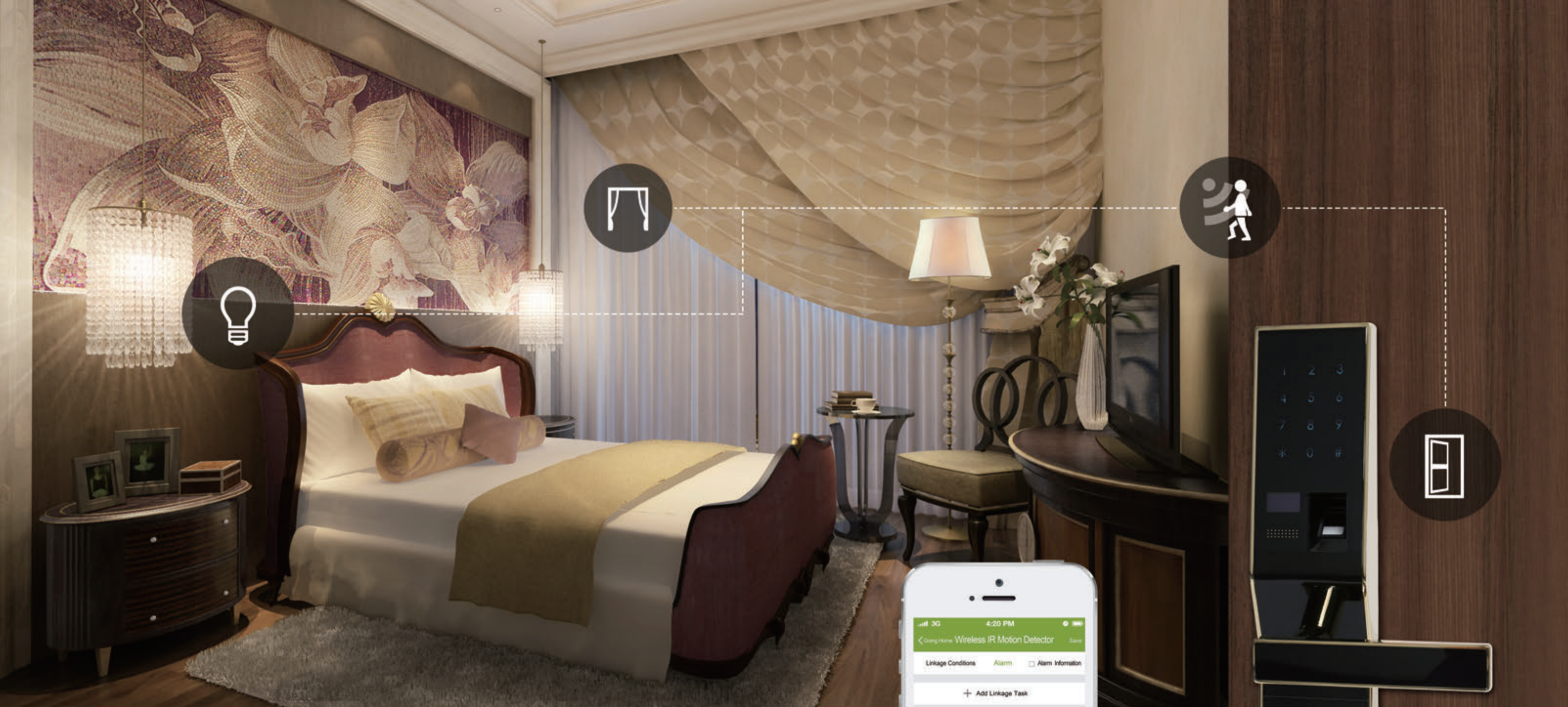


## Scene Control

You can customize multiple scene modes. Just with one touch, you can easily control multiple home devices at once. Since then bid farewell to the troublesome control mode - turn on/off devices one by one.

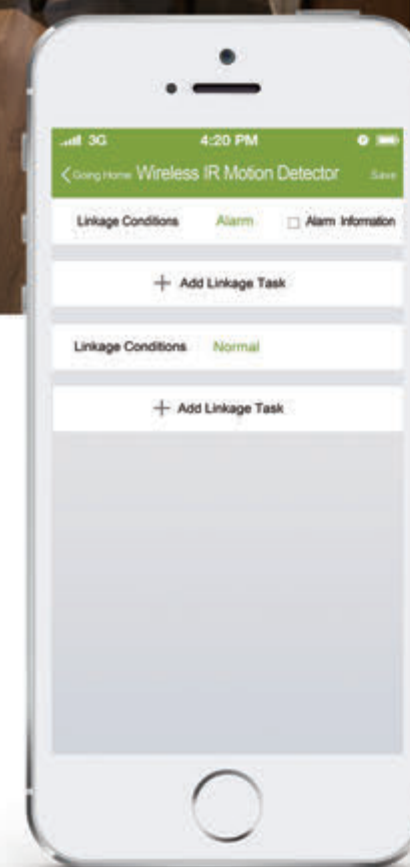






## Linkage Control

Smart home devices can link with each other, so you can select target devices to make joint performance as per needs so as to build your own personalized smart home system!







## Remote Control

You can easily control all your smart home devices via any IOS, Android based smart phones or tablets that connect with Internet anytime and anywhere, and see the working status of smart devices through smart terminals.

Where thoughts cannot reach, where connections cannot make,  
Wulian achieves all of these successfully.

While others are thinking about how to connect to the world, you have already connected your home.





## Timing Control

You can set various timing functions as per routine life or working habits to satisfy the needs for timing control. Wonderful functions and easy operations make your life much more regular!





No Need of Key, Just with Cell phone

**Up against to the lock**, open the door easily and fast

**New NFC technology**, make home life more comfortable



## Near Field Communication

Make your home life more smarter and comfortable!

Smart Unlocking

Lighting Control

Scenes Change





1 China  
1000 Branches  
10000 Employees



## Keep Innovation, Keep Expanding Market Start New Era of Smart Home Life Innovate New Bright Future

Wulian is the global leading supplier for IoT (Internet of Things) devices and solutions. Based on customers' needs, we continue to innovate and lead the industry of IoT sensors, controllers, mobile IoT and cloud computing.

Wulian has become one of the flag-bearers of the IoT era that is rapidly approaching. At present, our products and technologies have been widely used in many projects globally. Wulian has become the prominent technological support for building Smart City in many areas around the world.

Our vision is to enable everyone to truly sense the world, and we have developed various sensors which will enable people around the globe to get information directly, freely and equally, eradicating biases of information transfer. In the respect for the increasingly serious climate changes and natural disasters, we design our technologies that are green and energy efficient, in hopes of helping the world stay green and our people stay healthy.

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# Smart Core

The development and change of social economic structure, family population structure as well as information technology make people have higher requirements of the home security, comfort, efficiency and transparency.

More and more families not only demand simple smart home products, but also call for easy, convenient and safe smart home systems in its function expansion and service. Obviously, our home life needs to be changed.

The smart home system takes wireless gateway as its core and enables sensors and controllers to connect with each other, so as to build a complete IoT smart home system as well as accomplish control timely and remotely. With wireless repeater, the wireless network signal coverage area is expanded to guarantee the whole system working smoothly and steady.



**Wulian®**

Wireless Gateway (LAN)

WL-ZGWMDPB-G100-01

Wireless Gateway is a communication device based on ZigBee HA protocol. It can connect the ZigBee wireless network to the Internet or LAN with the standard Ethernet interface. With Wulian Wireless Gateway, users can control any products based on ZigBee protocol easily via various mobile smart terminals, realizing the safe and reliable transmission of wireless data.



**Wulian®**

Wireless Gateway (LAN, AP)

WL-ZGWMDPB-G110-01

Wireless Gateway (LAN, AP) is based on ZigBee/SmartRoom protocol and can connect Zigbee wireless network with LAN or Internet.

This product is the core of smart home system. Users can control any product easily which is based on Zigbee/SmartRoom protocol to realize smart control.



**SmartRoom®**

Wireless Gateway (LAN)

SR-ZGWMDPB-G00-01

SmartRoom Wireless Gateway is based on SmartRoom communication protocol. The gateway enables users to easily control any home devices via various mobile smart terminals.



Wireless gateway is regarded as core of smart home system. By connecting sensors to controllers, it establishes a perfect IoT smart home system. Wireless repeater is used to enlarge coverage of wireless network and guarantee the system running stably and smoothly.

[One key to control scenes], [smart devices linking up mutually], [wireless control anytime and anywhere], and smart devices are operated according to living habits, which could be easy, convenient, relaxed and safe. Our home life is changing.







物联之家®

Wireless Gateway (LAN) Series

WH-ZGWMDPB-G100-01

Wireless Gateway is a communication device based on ZigBee/SmartRoom protocol. The gateway enables users to easily control any products based on ZigBee/SmartRoom protocol via various mobile smart terminals, realizing the high-speed, safe and stable transmission of wireless data. Besides, it also supports the communication with Ethernet. The 3rd generation gateway supports LAN. Even if there is no Internet, users can still control smart devices within LAN.



智慧家居®

Wireless Gateway (LAN, AP)

SH-ZGWMDPW-G110-01

Wireless Gateway is a communication device based on SmartRoom protocol. It provides standard Ethernet Port which can connect ZigBee wireless network with LAN or Internet. Users can control any product easily which is based on SmartRoom protocol via various mobile smart terminals, realizing smart central control of smart devices.



物联传感®

Wireless Vertical Type Gateway (LAN, AP)

Wireless Vertical Type Gateway (LAN, AP, 3G)

WG-ZGWMDPB-G110-01/WG-ZGWMDPB-G111-01

Wireless Vertical Type Gateway is a communication device based on ZigBee/SmartRoom protocol. It provides standard Ethernet Port which can connect ZigBee wireless network with LAN or Internet. Users can control any products easily that are based on ZigBee/SmartRoom protocol. It supports LAN, AP, and 3G card operation.



SmartRoom®

Wireless Repeater

SR-ZRPMNPW-G11-01

SmartRoom Wireless Repeater is a device which assists the gateway to expand the coverage area of ZigBee network. It is based on SmartRoom protocol, and it can strengthen the wireless signal and expand the coverage area of network, realizing the smooth operation of home wireless network.



物联传感®

Wireless Gateway (LAN)

WG-ZGWMDPW-G100-01

Wireless Gateway is a communication device based on ZigBee/SmartRoom protocol. It provides standard Ethernet Port which can connect ZigBee wireless network with LAN or Internet. This product is the core of smart home system, users can easily control any products which are based on ZigBee/SmartRoom protocol via various mobile smart terminals to realize smart control.



Wulian®

Wireless USB Dongle 03 (LAN)

WL-ZGWMUPW-D100-03

Wireless USB Dongle is a new device based on ZigBee/SmartRoom protocol. It can be connected and communicate with the main parts of other devices, to realize the whole smart system control and expand communication function of ZigBee network.





## Wireless Lighting Control System



## Energy Saving Lighting

This smart lighting system can create different lighting colors as per various requirements, and adjust your lighting intensity automatically. Moreover, it can realize [people come, lights on; people leave, lights off]. It's very cool and energy-saving.





**Wulian** Wireless Touch Dimmer Switch (One-way, L Type)  
WL-ZCSWLGW-D2111-01

Wireless Touch Dimmer Switch is a new product based on ZigBee protocol. Users not only can touch the dimmer switch to adjust the light brightness, but also can control the smart switches remotely via mobile smart terminals. Therefore, users can enjoy the elegance and beauty of the lights.



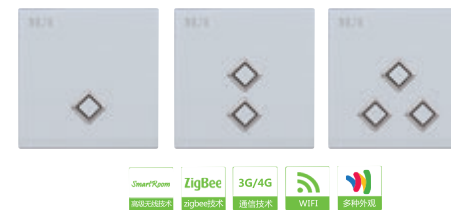
**SmartRoom** Wireless Dimmer Switch Series (One-way, L Type)  
SR-ZCSWLPW-D1111-01/SR-ZCSWLGW-D1111-01

Wireless Dimmer Switch Series (One-way, L Type) supports the ZigBee/SmartRoom protocol. By making linkages with binding switches, several switches can control one light or one switch can control several lights. Various decorative switch panels are available to meet your taste. You can remotely control the devices via mobile smart terminals, or by manually pressing the switch buttons directly.



**Wulian** Wireless Touch Switch Series (L Type)

Wulian Smart Touch Switches are new products based on ZigBee protocol. It will bring you a fashionable and convenient experience, and you can also remotely control lights in your house via mobile smart terminals without the traditional manual operation.



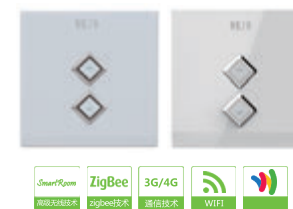
**物联之家** Wireless Smart Wall Switch Series (L Type)

Wireless Smart Wall Switch Series are new products based on ZigBee/SmartRoom protocol. Considering users' needs, it adopts the special diamond keys. There are one-way, two-way, and three-way switches to realize that one key controls all lights.



**SmartRoom** Wireless Smart Wall Switch Series (L Type)

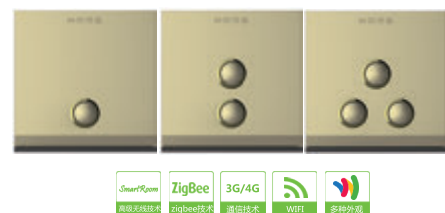
SmartRoom Wireless Smart Wall Switch Series are new products based on ZigBee/SmartRoom protocol. There are two fashionable materials to choose (Tempered Glass, Paint), and there are one-way, two-way, three-way switches to meet the users' different needs.



**物联之家** Wireless Dimmer Switch (One-way, L Type)  
WH-ZCSWLPW-D1111-01/ZCSWLGW-D1111-01

Wireless Smart Dimmer Switch is a new product based on ZigBee protocol. Users can remotely control the switches via various mobile smart terminals. Remote control enables you to adjust the light intensity without pressing the switch manually. It is sensitive and convenient to use.





## 物联传感® Wireless Smart Wall Switch Series (L Type)

Wireless Smart Wall Switch Series are new products based on ZigBee/SmartRoom protocol. You can control all your house lights remotely in the real time or realize timing control of the lights. You can realize the one key to control all lights or batch control as per needs. It is very convenient.



## 云家® Wireless Touch Switch Series (L Type)

Wireless Touch Switch Series (L Type) are new switch series based on ZigBee/SmartRoom protocol. Users can control the lights through wireless switch remotely and realize timing control of the light via mobile smart terminals.



## 云家® Wireless Touch Dimmer Switch (One-way, L Type)

YJ-ZCSWLGW-D2111-01

Wireless Touch Dimmer Switch (One-way, L Type) is a new product based on ZigBee/SmartRoom protocol. You can adjust the light brightness remotely and realize timing control of the light via mobile smart terminals. And it also can make a linkage with the wireless light sensor, to adjust the indoor light intensity and bring you a comfortable and smart experience.



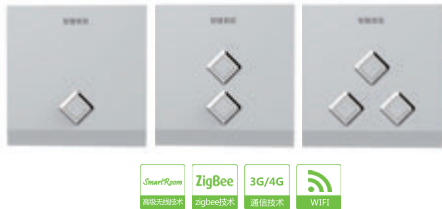


Wulian, is besides you!



物联传感® Wireless Dimmer Switch (One-way, L Type)  
WG-ZCSWLPT-D1111-01

Wireless Dimmer Switch (One-way, L Type) is a new product based on ZigBee/SmartRoom protocol. You can adjust the light brightness remotely and realize timing control of the light through mobile smart terminals. And it can make a linkage with the wireless light sensor to adjust the indoor brightness. It's necessary for smart life.



智慧家居® Wireless Smart Wall Switch Series

Wireless Smart Wall Switch Series are new products based on ZigBee/SmartRoom protocol. You can control the home lights remotely and realize timing control of the light via mobile smart terminals. Multiple choices provide you colorful life.



智慧家居® Wireless Dimmer Switch (One-way, L type)  
SH-ZCSWLPS-D1111-01

Wireless Touch Dimmer Switch (One-way, L Type) is a new product based on ZigBee/SmartRoom protocol. Users can adjust the light brightness remotely and realize timing control of the light via mobile smart terminals. And it can make a linkage with the wireless light sensor to adjust the indoor brightness to create the comfortable lighting.



Wulian® Wireless Smart Switch (Embedded Type, 8A)  
WL-ZGCENPW-S082-01

Wireless Smart Switch (Embedded Type, 8A) is a new communication device based on ZigBee / SmartRoom protocol. You can control the switch remotely via smart mobile terminals, and can realize timing control to turn lights on/off at the time you have set. Meanwhile, it integrates with home decoration perfectly, and also brings a smart life.



Wulian® Wireless Smart Wall Switch (American standard, One-way, L&N Type)  
WL-ZCSWNPW-S1314-01

Wireless Smart Wall Switch (American Standard, One-way, L&N Type) is a new product based on ZigBee/SmartRoom protocol. It is exquisite in design and easy to install and operate. It's very convenient for you to remotely control your switch via various mobile smart terminals.





## Wulian® Wireless Smart Dimmer Switch (Brazilian Standard, One-way, L Type)

WL-ZCSWNPW-D1115-01

Wireless Smart Dimmer Switch (Brazilian Standard) is a new device based on ZigBee/SmartRoom wireless technology. You can adjust the light brightness remotely via any smart terminal mobile phones.



## Wulian® Wireless Smart Switch (Brazilian Standard, 10A, One/Two-way, L&N Type)

WL-ZCSWNPW-S1325-01/-S1315-01

Based on ZigBee/SmartRoom protocol, Wireless Smart Switch (Brazilian Standard, 10A, One/Two-way, L&N Type) adopts new design and is applicable to various decoration styles, such as villas, hotels, business clubs, etc. It can turn lights on/off remotely through mobile terminals as well as manually.

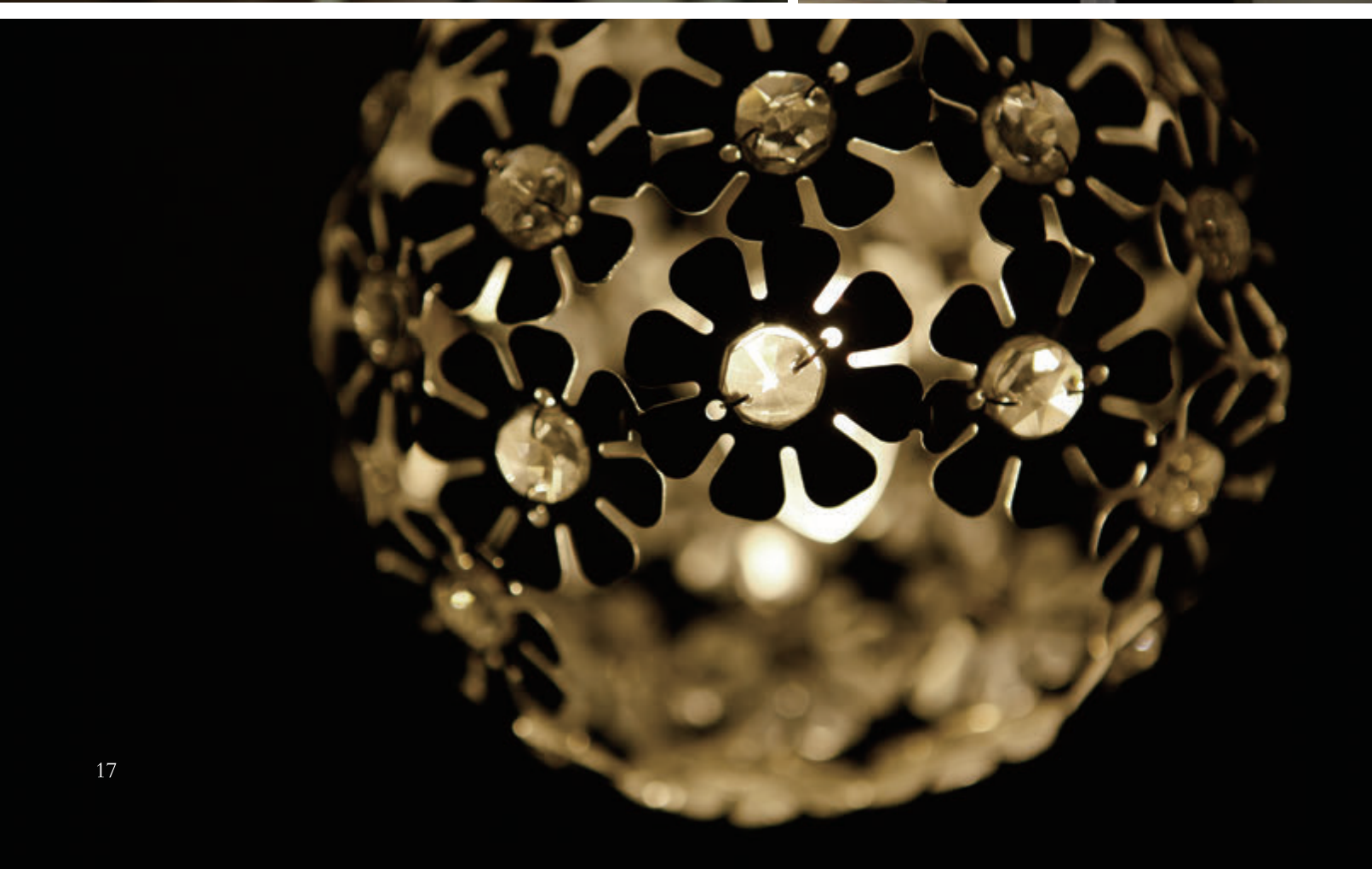


## Wulian® Wireless Touch Binding Switch 02 (L&N Type)

WL-ZCSWNGW-B2011-02/-B2021-02/-B2031-02

Wireless Touch Binding Switch 02 (L&N type) adopts a fashionable and elegant design. It can bind with other switches so that you can achieve that multiple switches can control one device, or a switch can control multiple devices. In addition, you can directly touch panel switches, or control with mobile smart terminals.





云家

Warm Light Bulb (7W)

YJ-ZLACNPG-B1100732-01

Warm Light Bulb (7W) is a new lighting product based on ZigBee/SmartRoom protocol. Users can change the light colors as per needs, and enjoy a convenient and smart life. Wherever you are, you can control the lights in your houses remotely by the smart mobile terminals.



云家

Cold Light Bulb (7W)

YJ-ZLACNPG-B1100722-01

Cold Light Bulb (7W) is a new lighting product based on ZigBee/SmartRoom protocol. You can change the light colors as per needs, and enjoy a convenient and smart life. Wherever you are, you can control the lights in your houses remotely by the smart mobile terminals.



云家

Colorful Light Bulb (7W)

YJ-ZLACNPG-B1100713-01

Colorful Light Bulb (7W) is a new lighting product based on ZigBee/SmartRoom protocol. You can change the light colors as per needs to make the different smart life. Meanwhile, you can set the different scenes, for example, starting [Party Scene] by making linkage among wireless music box, colorful light bulb, and other smart devices to enable you to enjoy the most gorgeous visual feast.



云家

Warm & Cold Light Bulb (7W)

YJ-ZLACNPG-B1100744-01

Warm & Cold Light Bulb (7W) is a new lighting product based on ZigBee/SmartRoom protocol. The special warm and cold color changes meet users' different needs, and can create a comfortable and convenient smart life. In addition, you can control the lights remotely via any smart mobile terminals to show different light effects.



# Wireless Home Appliance Control



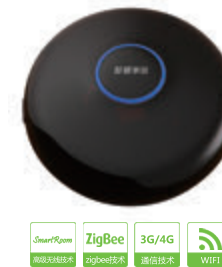
## Electrical Appliance Control

Various remote controllers for different appliances will be abandoned from your life now! Through appliance control system, you can use smart phones to control electrical appliances remotely, such as turning on/off, timing, etc. You can also have a very clear understanding of the appliance working status and its energy consumption.



**SmartRoom** Wireless IR Transmitter (Single Direction, Top Emitted)  
SR-ZTPWBPW-I201-01

Wireless IR Transmitter is a new product based on ZigBee/SmartRoom protocol. It can convert ZigBee/SmartRoom wireless signals into IR wireless signals, and thus enable users to control television, air condition, motor curtain and other infrared devices via mobile terminals.



**智慧家居** Wireless IR Transmitter (Full Direction)  
SH-ZTPCNPB-I020-01

Wireless IR Transmitter is a device with built-in transmit-receive module for infrared signals and ZigBee/SmartRoom signals. It can replace remote controllers to control various infrared appliances (such as air condition, television, motor curtain, etc.) and realize remote control of household appliances.



**物联传感** Wireless IR transmitter (Single Direction, Side Emitted)  
WG-ZTPWBPB-E111-01

Wireless IR transmitter is a new product based on the ZigBee/SmartRoom protocol. It can control all infrared household appliances by converting ZigBee/SmartRoom wireless signal into IR wireless signal.





Wireless IR Transmitter (Full Direction)

YJ-ZTPCNPB-I220-01

Wireless IR Transmitter is a device with built-in transmit-receive module for infrared signal and ZigBee/SmartRoom signal. It can replace remote controllers to control various infrared appliances (such as air condition, television, motor curtain, etc.) and realize a remote control of household appliances. The device is so convenient to use that can take place of various remote controllers.



Wireless IR Transmitter (Single Direction, Side Emitted)

WH-ZTPWBPW-E211-01

Wireless IR Transmitter is a new product based on ZigBee/SmartRoom protocol. It can convert ZigBee/SmartRoom wireless signal into IR wireless signal, and thus enable user to control television, air condition, motor curtain and other infrared devices via mobile terminals.



Wireless Smart Wall Socket

SR-ZSKWNPW-W3110-01

Wireless Wall Socket is a new product based on ZigBee/SmartRoom protocol. It fits into national standard and integrates two-phase plug and three-phase plug together. The device enables user to switch on/off power in real time or at fixed time via mobile terminals, which leads to a convenient and energy-efficient life.







Wireless Wall Socket

YJ-ZSKWNPC-W3110-01

Wireless Wall Socket is a new product based on ZigBee/SmartRoom protocol. It enable users to switch on/off power in real time or at fixed-time via mobile terminals. By adopting national standard, the device can replace original household socket directly, save energy, and bring convenience into users' life.



Wireless Wall Socket

WG-ZSKWNPT-W3110-01

Wireless Wall Socket is a ZigBee/SmartRoom protocol based device that enables user to remotely switch on/off the power of electrical appliances. In addition, it supports time setting, which helps to save energy as well as avoid line aging caused by keeping power on for a long time.



Wireless Wall Socket

SH-ZSKWNPS-W3110-01

Wireless Wall Socket is a product based on ZigBee/SmartRoom protocol. It enables users to switch on/off power in real time or at fixed-time via mobile terminals. By adopting national standard, the device can replace original house-hold socket directly and bring safety and smartness to users' life.



Wireless Removable Socket (Metering Type)

Wireless Removable Socket

SR-ZSKMNPW-M3111-01/SR-ZSKMNPW-M3110-01

Wireless Removable Socket is a product based on ZigBee/SmartRoom protocol. User can realize energy management by checking and control power consumption via mobile terminals. Besides, metering type socket can provide real time data of power, current and voltage for user's reference to adjust electricity plan.



Wireless Wall Socket (American Standard)

WL-ZSKWNPW-W3140-01

Wireless Wall Socket is a Zigbee/SmartRoom technology based product which supports remote control via mobile terminals. It is completely in conformity with IEEE802.15.4 protocol and applicable to any ZigBee/SmartRoom HA protocol network.



Wireless Wall socket (British Standard)

WL-ZSKWNPW-W3160-01

Wireless Wall Socket supports the new generation of SmartRoom wireless technology. Users can control the socket through various mobile terminals (such as smart phones, tablets, etc.), and monitor electricity data like voltage, current and so on. The device adopts British standard and is applicable to UK, Singapore, Hong Kong, etc.





Smart home treats residence as platform, and integrates architecture, network communication, home appliances, facility automation, integrating system, structure, service, management to provide an efficient, comfortable, and safe living environment.

On the basis of home automation and intellectualization, smart home is realized by visualizing people's needs via Internet. Smart home can be regarded as a process or a system that makes full use of computer technology, Internet communication technology, structured cabling technology, wireless technology to integrate various subsystems related to home life. Compared with common household items, smart home transfers the static structure into smart devices which provides a full range of information exchange and helps family keep information exchange with outside. Smart home emphasizes on people's initiative and the coordination between people and living conditions, so that people can control their living environment at will.





# Smart, Makes Life Easier!



**Wulian®** Wireless Removable Socket (British Standard, Metering Type)  
WL-ZSKMNPW-M3161-01

Wireless Removable Socket supports the new generation of ZigBee/Smartroom technology. Comparing with traditional socket, the socket can monitor power consumption status and send data to mobile terminals via wireless network. It's also a portable device that supports Plug-and-Play.



**Wulian®** Wireless Removable Socket (European Standard, Metering Type)  
WL-ZSKMNPW-M3131-01

Wireless Removable Socket supports the new generation of ZigBee/SmartRoom technology. With the feature of overload protection, it creates a safe home environment. Users can control the device remotely and monitor power, current and power consumption.



**Wulian®** Wireless Smart Wall Socket (Brazilian Standard)  
WL-ZSKWNPW-W3150-01

Wireless Smart Wall Socket supports the new generation of ZigBee/SmartRoom wireless technology. Users can control the socket remotely through various mobile terminals (such as smart phones, tablets, etc.) and monitor various electricity data like voltage and current.



**Wulian®** Wireless Removable Socket (Brazilian Standard, Metering Type)  
WL-ZSKMNPW-M3151-01

Wireless Removable Socket supports the new generation of ZigBee/SmartRoom wireless technology. No installation is needed for this device. With the feature of Plug-and-Play and wireless control, it's very convenient to use in daily life.



**Wulian®** Wireless Smart Wall socket (Australian Standard)  
WL-ZSKWNPW-W3120-01

Wireless Smart Wall Socket is a product based on ZigBee/SmartRoom protocol. Users can control the socket remotely through various mobile terminals (such as smart phones, tablets). The socket also can link with other smart devices to create a customized living space.





## Wulian® Wireless Smart Removable Socket WL-ZSKMNPW-M3110-01

Wireless Removable Socket is a new product based on ZigBee/SmartRoom technology. User can control it via mobile terminals anytime and anywhere. After some simple settings, it will show users great fun and convenience brought by smart home.



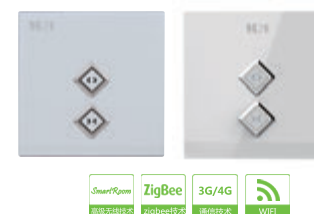
## SmartRoom® Wireless Curtain Controller SR-ZCCWNPW-C111111-01/ZCCWNGW-C111111-01

Wireless Curtain Controller is a new product based on ZigBee/SmartRoom technology. It is mainly used to turn on/off the curtain. Except for manual operation, users can also control the curtain remotely through mobile terminals anytime and anywhere.



## Wulian® Wireless Touch Curtain Controller WL-ZCCWNGW-C111211-01

Wireless Touch Curtain Controller is a new product based on ZigBee/SmartRoom protocol. Users can remotely open or close curtain via mobile terminals.



## 物联之家® Wireless Curtain Controller WH-ZCCWNPW-C111111-01/ZCCWNGW-C111111-01

Wireless Curtain Controller is a new product based on ZigBee/SmartRoom technology. It is mainly used to turn on/off the curtain. Except for manual operation, users can also control the curtain remotely through mobile terminals anytime and anywhere.



## Wulian® Knob Curtain Controller (Two-way) WL-ZCCWNPW-C121329-01

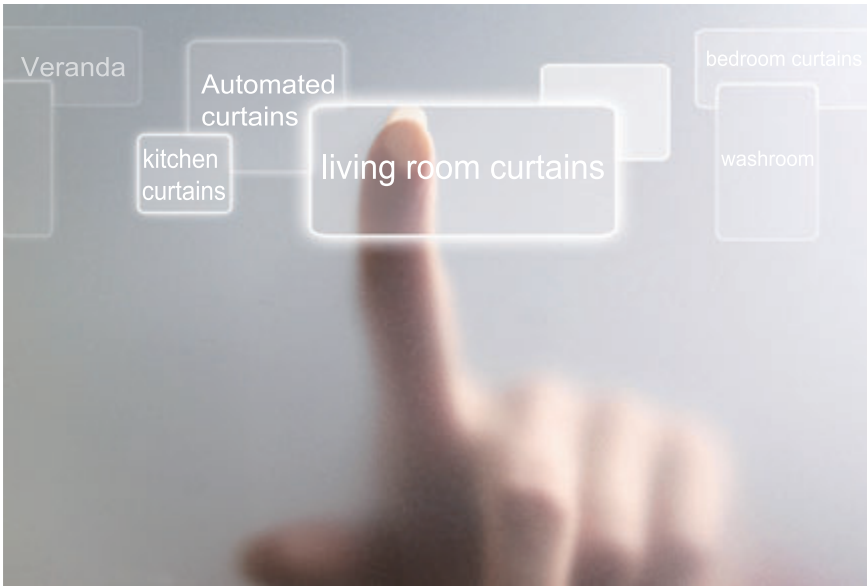
Knob Curtain Controller is a device based on ZigBee/SmartRoom protocol. Through turning knob, user can control the range of curtain being opened or closed. Apart from manual control, users can control curtain remotely via mobile terminals, and it can link with sensors to realize automated on/off according to environment changes.



## 云家® Wireless Touch Curtain Controller YJ-ZCCWNGW-C111211-01

Wireless Touch Curtain Controller is a new product based on ZigBee/SmartRoom protocol. It is mainly used to turn on/off the curtain. Except for manual operation, users also can control the curtain remotely through mobile terminals anytime and anywhere.





## 物联传感

Wireless Curtain Controller

WG-ZCCWNPT-C111111-01

Wireless Curtain Controller is based on SmartRoom protocol. It is mainly used to turn on/off the curtain. Except for manual operation, users can also control the curtain remotely through mobile terminals anytime and anywhere.



## 智慧家居

Wireless curtain controller

SH-ZCCWNPG-C111111-01

Wireless curtain controller is a new device based on SmartRoom protocol. It is mainly used to turn on/off the curtain. Except for manual operation, users can also control the curtain remotely through mobile terminals anytime and anywhere. Apart from curtain control, the device can also be used in controlling window opener, lifter, etc.



## SmartRoom

Wireless Automatic Curtain Motor 02

SR-ZCCENPW-M142011-02

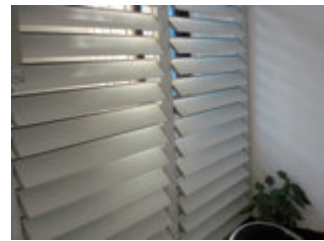
SmartRoom Wireless Automatic Curtain Motor is a new product based on ZigBee/SmartRoom technology. It is mainly used for controlling curtain. After joining ZigBee network, users can open or close curtain remotely through the APP on mobile terminals.





## Wulian® Wireless Parking Lock WL-NOEGW-P-01

Wireless Parking Lock is based on ZigBee wireless technology. It can lock user's private parking lot and solve occupied problem. It can also realize smart parking management by remotely locking/unlocking parking lot and recording parking time. All parking information can be stored in the database.



## Wulian® Wireless Electronic Blind WL-NOEDW-H-01

Wireless Electronic Blind can process blade angle adjustments from 0 to 105 degree. Best ventilation is achieved when blades angle is 90 degree. Adequate privacy is realized at 15-25 degree by preventing outside peering. Storm is prevented into house when the blind is completely closed.

Its most outstanding feature is wireless linkage function. The blind can bring extraordinary convenience after linking with other smart home devices.



## 物联之家® Wireless Temperature Controller WH-ZTCWNPW-T-01

Wireless Temperature Controller is a product based on ZigBee/SmartRoom protocol. It is used to control central air conditioning. User can monitor and control temperature changes in a specific region via mobile terminals.

Wulian Home, Different Home!





# Wireless Home Security System



## Automatic Door and Window Lock

Now, it is available to open and close door/window anywhere and anytime without keys! When family members forget to bring keys, you just need to click smart phones to open it for them. When there are illegal behaviors, door and window will close automatically to protect your home property.



**Wulian** Wireless Password & Card Lock / Wireless Password & Card Lock 02

WL-ZLSDBMT-B110-01/WL-ZLSDBMT-B110-02

Wulian Wireless Password & Card Lock supports ZigBee technology with six different ways to open it. With its precise inner design, wireless connection, and high security level, different users can choose different installation methods. Users can open it with passwords, cards, fingerprints, smart phones, remote controllers, keys, or NFC tags. It uses battery and energy-saving. All the status about the lock can be monitored via smart terminals to protect your home security.



**Wulian** Wireless Door/Window Magnetic Sensor

WL-ZSPDBPW-MT-01

Wireless Door/Window Magnetic Sensor adopts latest energy-saving technology, and thus its standby time is over half a year. You can install the main part and the magnetic part at the both sides of the door / window / drawer, and your smart phones will receive warning messages when the door / window / drawer are opened illegally. Meanwhile, it will trigger other warning devices like Wireless Sound & Light Alarm to threaten illegal behaviors.



**SmartRoom** Wireless Door/Window Magnetic Sensor

SR-ZSPDBPW-MT-01

SmartRoom Wireless Door/Window Magnetic Sensor establishes a new safety shield for smart home system. Wherever you are, you won't be bothered by unexpected visitors. The main body and magnetic part are installed at two sides of the door / window / drawer respectively, and alerting signals will be sent to your smart phones in the event of the door or window is opened illegally. Moreover, it will trigger other warning devices to threaten illegal behaviors.





物联之家®

Wireless Door/Window Magnetic Sensor

WH-ZSPDBPW-MT-01

With delicate design, wireless transmission, and easy installation, Wireless Door/Window Magnetic Sensor will send out warning signals to your mobile smart terminals and trigger related warning devices (Siren) when door or window is opened illegally, so as to protect your home security all the time.



云家®

Wireless Door/Window Magnetic Detector

YJ-ZSPDBPW-MT-01

With delicate design, wireless transmission, and easy installation, Wireless Door/Window Magnetic Sensor will send out warning signals to your mobile smart terminals and trigger related warning devices (Siren) when door or window is opened illegally, so as to protect your home security all the time.



智慧家居®

Wireless Door/Window Magnetic Detector

SH-ZSPDBPW-MT-01

With delicate design, wireless transmission, and easy installation, Wireless Door/Window Magnetic Sensor will send out warning signals to your mobile smart terminals and trigger related warning devices (Siren) when door or window is opened illegally, so as to protect your home security all the time.



物联传感®

Embedded Magnetic Door/Window Sensor

WG-ZSPEBPW-MT-01

Wireless Embedded Magnetic Door/Window Sensor is a new communication device based on Zigbee/SmartRoom protocol, and it is a professional product used to prevent the door and window being opened illegally. The main body and magnetic part are installed respectively at two sides of the door or window. When door or window is opened illegally, it will send alarm signals to the mobile smart terminals and users can deal with the problems at the first time to protect home security.



SmartRoom®

Wireless PIR Motion Detector

SR-ZSPWBPW-PI11-01

SmartRoom Wireless PIR Motion Detector is a new product based on ZigBee/SmartRoom standard design. Within effective detection area, when someone breaks in illegally, Wireless PIR Motion Sensor will send out wireless alarm messages to the house owner, and it will trigger other warning devices such as Wireless Sound & Light Alarm.



物联之家®

Wireless Multi-functional Sensor

WH-ZSPCNPW-PI23WM2THAL-01

Wireless Multi-functional Sensor is a new product based on ZigBee/SmartRoom protocol. It integrates IR motion detection, temperature & humidity detection as well as light detection. Related smart devices can be triggered as per your needs in order to bring you more comfortable life.



云家

Wireless Multi-Functional Sensor

YJ-ZSPCBPW-PI13THAL-01

Wireless Multi-functional Sensor is a new product based on ZigBee/SmartRoom protocol. It integrates IR motion detection, temperature & humidity detection as well as light detection. Related smart devices can be triggered as per your needs in order to bring you more comfortable life.



物联传感

Wireless Curtain Detector

WG-ZSPCNPW-CU11-01

Wireless Curtain Detector is based on SmartRoom wireless technology and is applicable to protective door or window or other protective areas. For example, if you install this Wireless Curtain Detector on the indoor wall, it can detect the whole window status, so it can be treated as "E-Curtain" of the whole window. It will send warning signals to your mobile smart terminals when someone breaks into so as to avoid illegal intrusion.



智慧家居

Wireless Curtain Detector

SH-ZSPCNPW-CU11-01

Wireless Curtain Detector is based on ZigBee/SmartRoom wireless technology. It is not only can detect body motion, but also can detect the direction that people get in and get out. It can link other smart devices to be turned on/off, such as lights, TV to create the illusion that the house owner is at home so as to frighten illegal behaviors.



物联之家

Wireless Sound & Light Alarm

WH-ZSPCNPW-AL-01

Based on SmartRoom technology, Wireless Sound & Light Alarm co-works with other security protection devices in case of emergency. It works as a siren. The red light area flashes and sound alert area will be triggered when there is abnormal situation. Meanwhile, your mobile smart terminals will receive warning messages to improve your home security to maximum extent.







## Wulian® Wireless Doorbell Button / Emergency Button

WG-ZOEWBPW-D-01/WG-ZSPBPW-IB-01

Wireless Doorbell Button / Emergency Button is based on ZigBee/SmartRoom technology. When someone presses the doorbell button, you smart phones will receive messages wherever you are so that you won't miss any visitors. When it is treated as emergency button, the elder or children can take it with a sling. Alerts can be triggered once the emergency button is pressed and family members can receive messages from smart phones, and deal with emergency in the first time to save life and protect home security.



## 云家® Wireless Doorbell

YJ-ZOECNPW-B-01

Wireless Doorbell is based on SmartRoom technology. When there are visitors, you will receive messages once the visitors have pressed the doorbell button and you can check from the Wireless Cloud camera to see and talk with your visitors. And you can also open the Wireless Smart Lock for your visitors via mobile smart terminals.



## Wulian® Wireless Doorbell Button / Emergency Button

WL-ZOEWBPW-D-01/WL-ZSPBPW-IB-02

Wireless Doorbell Button / Emergency Button is based on ZigBee/SmartRoom technology. When someone presses the doorbell button, you smart phones will receive messages wherever you are so that you won't miss any visitors. When it is treated as emergency button, the elder or children can take it with a sling. Alerts can be triggered once the emergency button is pressed and family members can receive messages from smart phones, and deal with emergency in the first time to save life and protect home security.

# Wulian, beyonds your imagination!



## SmartRoom® Wireless Flammable Gas Detector

SR-ZSPCNPW-CG-01

SmartRoom Wireless Flammable Gas Detector is a new product based on the ZigBee protocol. It is used to detect the flammable gas concentration in the air, and it will send warning messages to your smart phones as well as local alarms when the Gas Detector detects that the gas concentration is higher than the value what you have set. Meanwhile, it can link the Gas Valve to be closed and Window Operator to be opened to cut off the gas and clear up the gas left in the air. With its high security and stability, SmartRoom Wireless Flammable Gas Detector can avoid false alerts.



## Wulian® Wireless Automated Manipulator

WL-ZSPOBPW-MA-01

Wireless Automated Manipulator is used to turn on/off flammable gas valve automatically when there is gas leakage. It is highly automated and intelligentized. When the Gas Detector detects that the gas concentration is higher than the default value, Wireless Automated Manipulator will cut off gas supply automatically to safeguard your life and property.



物联之家

Wireless Smoke (Fire) Detector

WH-ZSPCNPW-SK-01

Based on ZigBee/SmartRoom wireless technology, Wireless Smoke (Fire) Detector is mainly used to detect the smoke concentration in the air and send alarm signals to the smart mobile terminals via ZigBee network when the smoke concentration is higher than default value. Meanwhile, it can connect Wireless Water Valve, Wireless Window Operator and Electric Fan to avoid fire disaster or prevent further danger.



智慧家居

Wireless Smoke (Fire) Detector

SH-ZSPCBPW-SK-01

Wireless Smoke (Fire) Detector is based on ZigBee/SmartRoom wireless technology, and it is mainly used to detect the smoke concentration in air. It will send alarm signals to the smart mobile terminals when it detects the smoke concentration is higher than the security value. Furthermore, it can trigger other smart devices, for example, open the Smart Water Valve, Door/Window and Fan to prevent further danger.



SmartRoom

Wireless Flood Sensor

SR-ZSSMBPW-FD-01

SmartRoom Wireless Flood Sensor uses the liquid conductive principle to detect whether there is water with electrodes and then transfers to a dry contact with a sensor. Alerts will be triggered when the probe detects water higher than 1mm and it can link the Wireless Water Valve to cut off the water supply. It is easy to install and operate and widely applied in kitchen, bathroom, etc.



# Wireless Monitoring System



When we are outside for working, we can take good care of family members by wireless monitoring system, especially for children or old people.

If someone breaks into the house illegally, the wireless monitoring system will start to record and shoot picture to users' mobile terminals. Users can threaten thieves immediately by frightening through smart phones, and the alarm video information can be provided as evidence to the police.



## Wulian® Wireless Pinhole Camera

WL-NAVCD-IV2-01

Wireless Pinhole Camera not only possesses all functions of traditional IP camera, but also boasts its unique pinhole design and high concealment which makes it hard to be found by busters. In order to satisfy people's pursuit of high quality life, Wulian provides wireless pinhole camera to ensure your home security.



## 物联传感® Wireless High Definition Camera (720P)

WG-ZAVMDPW-C32112-01

Wireless High Definition Camera (720P) not only has all the functions of traditional camera, but also can be added into smart home system wherever and whenever you are, so you can check high definition pictures of your smart home.

# Wireless Environmental Conditioning



## Environmental Guard

Our vision is to realize a low carbon, environment friendly and healthy daily life. With air quality detector, PM2.5 detector, temperature and humidity sensor, water logging sensor, noise detector, light sensor and various detectors, users can know the indoor environment quality in real time, so as to improve the life quality. When the temperature getting higher, the air conditioner will adjust the temperature automatically according to the human body comfort standard. If the dust is heavier, the humidifier will be turned on automatically to make sure indoor air quality is pure and fresh.



**SmartRoom®** Wireless Carbon Dioxide Detector  
SR-ZSSCNPW-DM-01

Wireless Carbon Dioxide Detector is based on ZigBee wireless technology. It is used to detect the concentration of some certain gas such as CO2 and other harmful gas and will send its current data to the mobile smart terminals to remind users to adjust the air quality. It can also link with other smart devices to make joint performance, such as open/close windows, doors, or turn on/off air conditioning, or humidifiers to create a nice living environment.



**物联之家®** Wireless Carbon Dioxide Detector  
WH-ZSSCNPW-DM-01

Wireless Carbon Dioxide Detector is based on ZigBee wireless technology. It is used to detect the concentration of some certain gas such as CO2 and other harmful gas and will send its current data to the mobile smart terminals to remind users to adjust the air quality. It can also link with other smart devices to make joint performance, such as open/close windows, doors, or turn on/off air conditioning, or humidifiers to create a nice living environment.



**智慧家居®** Wireless Air Quality Detector  
SH-ZSSCNPW-DM-01

Wireless Carbon Dioxide Detector is based on ZigBee wireless technology. It is used to detect the concentration of some certain gas such as CO2 and other harmful gas and will send to the mobile smart terminals to remind users to adjust the air quality. It can also link with other smart devices to make joint performance, such as open/close windows, doors, or turn on/off air conditioning, humidifier to create a nice living environment.





物联之家<sup>®</sup>

Wireless Dust Detector (PM2.5 Detector)

WH-ZSSCNPW-DT-01

Based on SmartRoom protocol, Wireless Dust Detector is used to detect the dust concentration. This product can distinguish different dusts and detect the dust concentration of the air. In addition, it can link air purifier to provide you healthy air quality.



物联之家<sup>®</sup>

Wireless Temperature & Humidity Sensor

WH-ZSSWBPW-TH-01

Wireless Temperature & Humidity Sensor is based on ZigBee/SmartRoom protocol and is used to detect the indoor or outdoor temperature and humidity. It will send current temperature and humidity to your smart phones and can link with Wireless IR Transmitter to control the air conditioning or humidifier to adjust the temperature or humidity to a comfortable level.



物联传感<sup>®</sup>

Wireless Temperature & Humidity Sensor

WG-ZSSWBPB-TH-01

Wireless Temperature & Humidity Sensor is based on ZigBee/SmartRoom protocol and is used to detect the indoor or outdoor temperature and humidity. It will send current temperature and humidity to your smart phones and can link with Wireless IR Transmitter to control the air conditioning or humidifier to adjust the temperature or humidity to a comfortable level.



SmartRoom<sup>®</sup>

Wireless Light Sensor

SR-ZSSWBPW-AL-01

Wireless Light Sensor is a new product based on SmartRoom wireless technology. It is mainly used to detect ambient light level via mobile smart terminals. It can also link with related smart devices (such as automatic curtain controller) to bring you a convenient and comfortable life.



物联之家<sup>®</sup>

Wireless People Counter

WH-ZOEWBPW-C-01

Wireless People Counter is based on Zigbee/SmartRoom wireless technology. This device is used to record the number of people in an effective range and to transmit the data to the mobile terminals. Collecting and analyzing the data by software, people flow data could be generated as per needs. Moreover, the data not only can be changed by hours, by days and by weeks, but also can be exported directly to generate certain reports.

# Wireless Home Care System

Wireless Home Care System can record your physical conditions all the time. Even if you are far away from your home, you can also see family member's healthy status via mobile smart terminals, which makes you feel at ease whenever and wherever you are.

It supports wireless transmission, cloud storage, historical records tracing. It means a lot for people's health check-up, infant growth monitoring and family health records.



## Wulian, is beside you!



云家

Wireless Cloud Body Weight Meter

YJ-ZHLMBGW-W-01

Wireless Cloud Body Weight Meter is based on ZigBee/SmartRoom technology. It supports wireless network as well as cloud service to realize its function of weighing, recording, reminding, and tracking. In certain situations, Wireless Cloud Body Weight Meter can make special differences that the ordinary weight meter cannot achieve. With its cloud storage function, Wireless Cloud Body Weight Meter can be used in any household environment. After simple setting and application, users will enjoy the happiness and convenience brought by this device.



Wulian

Wireless Full Automatic Blood Pressure Monitor

WL-ZHLMBPW-H-01

Wireless Full Automatic Blood Pressure Monitor adopts the arm cylinder design and supports automatic measurement, wireless transmission, cloud storage, historical records tracing. It means a lot for people's health check-up, infant growth monitoring and family health records.

It supports multiple users, and blood pressure value and pulse will display in the monitor screen as well as in the smart phone. When the blood pressure is abnormal, it will send warning messages to remind you. In addition, it will form a diagram according to your measuring record. So, you can know family members health status whenever and wherever you are.



# Others



## Intelligent Sensors

Our sensors can also be applied to the smart buildings, smart hotels, smart shopping malls and other fields, such as Wireless Parking Sensor applied to hotel and office to form a smart parking system and make full use of parking lots as well as save human cost. Moreover, Wireless People counter can effectively analyze people flow to make reasonable decisions and allocate resources reasonably to enhance commercial competitiveness.



### 物联传感

Wired-wireless Translator

WG-ZWWMDPB-RS1-01

Wired-wireless Translator, as the bridge between wired smart home devices and wireless ones, is used to convert the wired signals to ZigBee wireless signals. It can be used on most wired signal devices in the market.



### Wulian

Wireless District Access Control System

WL-ZMCGN-A-01

Traditional Garage adopts "Read the card method" to open the barrier. No matter how terrible the weather is, such as raining, snowing, lightning, and storming, the driver has to stop car and open the window to get his card read. Only through this way, can he pass the barrier. Nowadays, car owners have higher requirements on comfort, efficiency and safety.

Absorbed the latest IoT technology, Wulian is the first one to release Wireless District Access Control System in the world. This system is not only suitable for different kinds of residential districts, but also ideal for villa and parking reservation. Compared with traditional system, the new one gets fully improved in safety, convenience, order, and control ability. In the long term of global development, this system is going to be a future trend obviously.



### 物联传感

Wireless Music Box

WG-ZAVWNPB-M-01

Wireless Music Box is a new type of background music system based on ZigBee/SmartRoom protocol. It can play online music via smart phones, as well as play local music. The product is exquisite in design for concealed installation, and easy to be integrated with existing music system.



**物联传感®** Wireless Parking Sensor  
WG-ZAECNPB-U-01

Wireless Parking Sensor adopts the ultrasonic theory to detect whether there is a car in the parking lot. With Wireless Parking Sensor, real-time parking information system as well as the intelligent parking guidance system can be quickly set up. Equipped with Wireless Parking Lock, they can realize parking lot reservation. Smart Parking System is a necessary component of Smart City.



**物联传感®** Wireless Scene Switch  
WG-ZRCPBPT-S4160-01

Wireless Scene Switch is a new smart device based on ZigBee/SmartRoom protocol. This device uses battery and it's removable. It can be placed at the sofa or bedside. You can change the scene you want just with a click rather than approach to the switches or take out your phones to control. It realizes "One Key to Achieve Smart Life".



**SmartRoom®** Wireless Scene Switch (Six Keys)  
SR-ZRCPBPW-S4160-01

Wireless Scene Switch series are new types of products based on ZigBee/SmartRoom technology. It enables you to enter different scene modes by "One Key Access". Each scene button can trigger all devices on in related scenes as well as bind with one device, working as the device's single controller. The attached label shows you each button function. It uses battery and is removable to make your life convenient.



**物联之家®** Wireless Remote Controller  
WH-ZRCPBPB-K4340-01

Wireless Remote Controller is based on ZigBee wireless technology and enables users to switch 1-4 different scenes just by one button operation. The controller can trigger all devices on in related scenes as well as bind with one device, working as the device's single controller. For example, it can open the smart door lock with a simple press. The device is featured with exquisite appearance and easy operation as well as portable convenience. Therefore, it can bring convenience to your life.



**云家®** Wireless Scene Switch (Four Keys)  
YJ-ZRCMBPW-S4240-01

Wireless Scene Switch (Four Keys) is a smart device based on Zigbee/SmartRoom protocol. It can be placed on the sofa or bed, and users do not need to approach the switch, or take out cell phone. Just pressing slightly on the scene key, it can make life more convenient.



**Wulian®** Wireless Water Valve Controller  
WL-ZGPGBPG-W-01

Wireless Water Valve Controller is a new device based on ZigBee/SmartRoom technology. It is mainly used for smart irrigation systems through smart phone terminals. In addition, it can be linked with Wireless Solid Temperature & Humidity Sensor to detect the real-time temperature and humidity of the soil to achieve real smart irrigation. You can also realize timing control and set the working time of the Water Valve as per different requirements of plants so as to make out different irrigation strategies and personalized irrigation.



# Wulian Home, Different Home!



## Smart Gardening

Smart Irrigation System can realize remote control, linkage control, timing control through smart phones. Combined with soil humidity sensor or light sensor, you can enjoy real automatic irrigation. When you go out, you don't have to worry about the plants any more, and Wulian Smart Gardening System will take care of them!



## Wulian® Wireless DVR Monitor System WL-NAVMD-V8-01/-V4-01

Wireless DVR Monitor System boasts all functions of traditional IP cameras, and it is upgraded with smart home technology and cloud technology. Though traditional DVR can meet the needs of modern family in some extent, they are far from people's requirements in smart home. Therefore, based on Internet of Things technology, Wulian has launched Wireless Smart Home DVR System.

With this device, you can transform the traditional wired cameras into Wireless Smart DVR Monitor System. Now, you can see all the camera working status from your cell phone and it enables you to experience the visible smart home with three-dimensional and holographic DVR system.



## Wulian® iPad Wall Base (Wired) WL-LOENMW-I-01

iPad Wall Base makes the iPad become a wall touch-control screen to control all smart home devices. It supports auto charge with its built-in rechargeable port and anti-theft alarm. This device is very good for the elder or children to operate and it saves space.



## SmartRoom® iPad Wall Base / iPad 4 Wall Base 02 SR-ZOEWNPW-I-01/02

SmartRoom iPad Wall Base makes the iPad become a wall touch-control screen to control all smart home devices. It supports auto charge with its built-in rechargeable port and anti-theft alarm. This device is very good for the elder or children to operate and it saves space.



## SmartRoom® Scene Switch Base SR-NOEMW-S-01

SmartRoom Scene Switch Base is used to hold the Wireless Scene Switch. You can put the scene switch with the switch base anywhere. For example, when you want to watch a movie, or read books at bed, you do not need to go to the wall switch or take out your cell phone. Just Clicking the Scene Switch on hand, you can enjoy the real smart life now!