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COMPANY INTRODUCTION

SITERWELL ELECTRONICS CO.,LIMITED which was established in 2010, locate in Jiangbei District of Ningbo City, covering an area of 56,000 square meters. The company combine research, design, production and sales and was awarded as "High-tech Enterprises", "Ningbo High-growth Enterprises", "Technological Innovation Enterprise" and "Civic Top 100 Enterprises".

Siterwell focus on creating various types of alarms, IOT industry application security solutions and smart home solutions. It's an enterprise which has firstly obtained the products' certifications of European standards, American and Australian standards in China, and also one of the most influential enterprises in Chinese alarm security fields.

Siterwell products are exported to around 66 countries, its products mainly include: various types of alarms (e.g.: smoke alarms, carbon monoxide alarms, gas alarms, heat alarms, water/water level alarms); thermostat; IOT intelligent security; smart home networking products and so on.

Our company is actively to promote the international development strategy and establish a close working relationship with many international brands and national standards laboratory. Our company established European branch to increase the international market developing ability and make international standard integrated in the brand, marketing, team technology and management.

Siterwell staffs adhere to company spirit "customer first, honesty, candid and pragmatic and dedication", and keep implementing the business philosophy "profession casts quality and innovation accelerates development". Since establishment, we have achieved leap development and won the honor of "High-tech Enterprise", "Technology Innovation Award", "Security Industry Association Member Enterprise" and so on. Based on ISO9001: 2015 quality management system, we re-run the BSCI Human rights certification system and GB/T 29490 Intellectual property system.

Siterwell take responsibility to serve the community, revitalize the China's security industry, and make good governance, innovation, pioneering and enterprising. We have achieved several national security certification such as CE/ROHS/UL/SAI/VDS/NF/BSI/BOSEC/ KRIWAN/LPCB/ITS/ACTIVEFIRE.

For the future, we will seize the opportunity to innovate our own products and accelerate the process of internationalization to achieve economies of scale and leapforward development and to become a leader security with international competitiveness and international reputation in China.

HONOR ADVANTAGE

- June 2012, we achieved VdS2344 certificate of smoke alarm;
- October 2012, we achieved BSEC certificate of smoke alarm;
- August 2014, first factory who achieved VdS3131 certificate of smoke alarm in China mainland;
- September 2014, first factory who achieved NF certificate of smoke alarm in China mainland;
- March 2015, we achieved BSI certificate of carbon monoxide alarm;
- June 2015, first factory who achieved UL certificate of carbon monoxide alarm;
- August 2015, we achieved SAI certificate of smoke alarm;
- August 2016, first one who achieved UL certificate of smoke alarm in China mainland;
- Our three co alarms have got EN50291 certificate from LPCB, we are the first manufacture who get these certificate in china mainland;
- In 2017, we had the most AS3786:2014 certificate in China;
- December 2017, we got "Stiftung WarenTest";
- In 2018, our fire alarm control panel passed 10th edition of UL864;
- In 2019, we passed new UL217 8th edition test and new UL268 7TH edition test.
- In 2019, we won IF Award and Reddot design award.
- In 2020, we obtained first VDS certificate of 10-year wireless interconnected smoke alarms in China.
- In 2020, we were the first company in China having CO alarms which passed EN50291-1:2018 new standards.
- In 2020, we were awarded StWa Test winner again.
- In 2020, we won the German IF Design Award and the American IDEA Design Award.
- In 2021, we were recognized and recommended by German Vds institutions.
- In 2022, We became the first enterprise in Asia to pass the 8th edition of the UL217 smoke alarm standard.
- In 2022, we jointly established a global strategic cooperation laboratory with SGS.

Certification of Quality Plan & Human Rights



Product Certification we already got



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reddot design award
winner 2020



GS198
Smart Gateway



GS818
CO Alarm



GS546
ultra-thin smoke alarm



GS361
Thermostatic Radiator Valve



GS524
Wireless Smoke Alarm

TECHNIQUE ADVANTAGE

There are over 150 members in Siterwell R&D department, including 10 engineers in industrial design and 30 technicians in Smart Home.

The technicians who accumulate rich technical experience proceed with material, device technology, instrument technology, application software and continuous innovation. We have gained quantities of patent certificate, while our technicians are and will continue developing new technology and products to meet the market demand. At the same time, we offer safety and convenience by the latest technology. During a serious accumulation such as research, production, advertisement and service, Siterwell master an intact technical system in soldering, fastening, lubricating, static, decontaminating, adhesive, pasting, testing measurement, optics, SMT, environment and so on. The technical system constitutes an important function in improving productivity, reducing the production costs, improving the products quality, and gaining the approval for clients.

SMART SITER ●●●

TEST WINNER



GS521/GS521A/GS521B



GS522



GS535



GS522A



GS546



GS525

FIVE PHILOSOPHY OF LIFE

Health

Siterwell original environmental control systems, methane, carbon monoxide and other harmful gases into the monitoring range, ready to protect the health of their families. Meanwhile, as well as temperature and humidity monitoring PM2.5 and Air Conditioning Systems combine to create a comfortable living space immediately.

Security

Siterwell tight security protection system, 24-hour high-definition camera to capture suspicious moving objects, infrared intruder alarm so no place to hide. Phone and system implementation linkage, even as far away in other countries, everything can be easily controlled. Smart touch switch panel driven by a weak 12V, relay control, with wet hands or in the case of gas leak can safely control your home lighting.

Energy

Siterwell zigbee system uses the world's leading technology, high efficiency and low power consumption. Household electricity consumption through real-time feedback, not only to keep electricity consumption, but also through a key-operated switch, turn off the All non-essential electrical appliances, peace of mind to go out. Avoid electrical timing function normally open state, more green!

Personality

Siterwell software engineers carefully built a customized version of the software, designed specifically for your personality! Unique planar structure houses a comprehensive presentation on the tablet, depending on the layout to you. More exclusive sale VIP database, so that each of your issues are easily resolved.

Quality

Siterwell intelligent systems are used of all the important lines Immersion Gold Contact technology. Key components are imported products to ensure that the products of excellent quality. At the same time, we promise all products for two years Free warranty and lifetime maintenance.

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R&D ADVANTAGE



Professional R&D Team

Currently, we own a professional R&D team, over 150 people, covering technical core personnel in multiple fields includes industrial design, electronic design, software design, product system verification, etc., to ensure the company's continuous research and development momentum, and speed up the product development.



Four Independent R&D Bases

- Ningbo Hardware Research and Development Center: Mainly responsible for the research, development, and design of security smart terminal series products.
- Shanghai Technology Research and Development Center: Mainly responsible for the research, development and service of smart home and artificial intelligence.
- Shenzhen Hardware Research and Development Center: Mainly responsible for the research, development, and design of smart home hardware devices and security smart terminal products.
- Xi'an Wireless Research and Development Center: mainly responsible for the development of the Internet of Things platform and the development and construction of smart home hardware equipment.

SMART SITER ●●●



EQUIPMENT

- 3 Smoke tunnels from UK
- 3 test tunnels from Germany
- 1 test tunnel from UL
- 2 sets automatic carbon monoxide sensitivity calibration and test line

SITERWELL own the most quantity imported test tunnels for smoke alarm and also the first factory who has automatic production line on CO alarm



Injection workshop

Full-automatic injection workshop with advanced central supply system.

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UL/EN Fire Test Room

We have the most advanced & accurate smoke alarm test in our UL&EN standard fire alarm test room.



Thermostat laboratory

Constructed by a professional team from Siterwell and an advanced temperature environment simulation system, it can fully simulate actual installation scenarios and complete full functional testing of thermostat products.



Full Anechoic DB Test Room

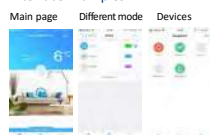
We have the advanced standard full silencer acoustic laboratory with advanced Danish B&K noise measurement system.

SMART SITER ●●●

FamilyWell Smart Home Security System GS198



Interface Examples:



- Features:**
- Alarm indication pushing to APP
 - Safety data management & storage platform
 - Multifunction of each device
 - Customized scene setting
 - Linkable for more than 157 devices
 - Multi-language available (English, German, French, Chinese...)

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SMART HOME SECURITY SYSTEM



GS361
Thermostatic Radiator Valve



GS365
Thermostatic Radiator Valve



Smart Thermostatic Radiator Valve - GS361

- Voltage: DC3V(AA×2)
- Operation environment: -20 ~ 65°C, ≤95%RH Non-condensate
- 3 settings—Automatic mode, Manual mode and Anti-freezing mode
- Temperature setting range 5 ~ 28°C
- With LCD display screen, easy to operate
- Battery life: ≥1 year
- Wireless distance: 80 meters @in an open air
- Easy to join FamilyWell smart security system

Smart Thermostatic Radiator Valve - GS365

- Voltage: DC3V(AA×2)
- Operation environment: -20~65°C<95% RH Non-condensate
- 3 mode settings—Manual mode, Automatic mode and Anti-freezing mode
- 3 working scenarios—Daytime, Night and ECO
- Temperature setting range 5~35°C(For Automatic mode and Manual mode) or 5~15°C(For Anti-freezing mode)
- With rotatable LCD display screen and big characters, easy to see
- Two years Battery lives
- High temperature accuracy under room temperature

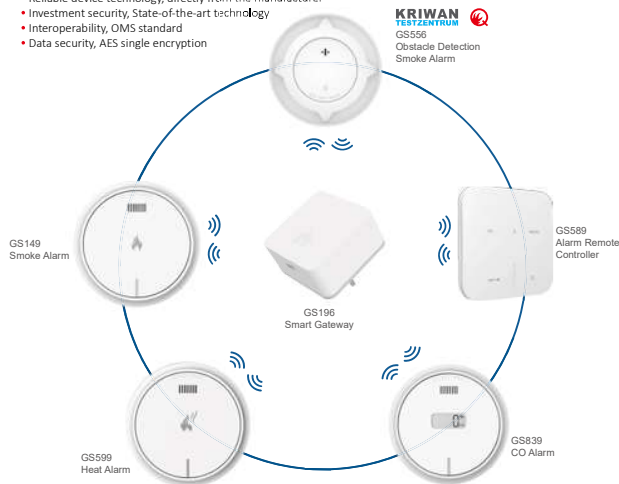
SMART SITER ●●●

Professional Market Solution Fire Alarm Control System



Key Features:

- Reliable device technology, directly from the manufacturer
- Investment security, State-of-the-art technology
- Interoperability, OMS standard
- Data security, AES single encryption



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Smart Gateway

- Plug power, plug and play with 3.7V rechargeable lithium battery back-up
- Backup battery life ≥ 24 hours
- ZigBee 3.0 & Matter
- Siren ≥ 75dB @ 1m
- Max 127 sub devices can be added
- Large central button, easy to operate.
- Networking mode (uplink): Cat-1 module, 4G communication, fast speed, wider coverage
- Networking protocol (downlink): ZigBee 3.0
- Remotely control
- Real-Time Notification, monitor device status reliably
- Secure cloud system- device data is completely secured and stored within the cloud
- Support OTA software upgrades
- Size-80mm X 80mm X 63.5mm



GS196

Smart Smoke Alarm

- 10-year product life
- 10 years build in lithium battery
- Support RF868 MHz & ZigBee 3.0 & Matter
- Adopt dual emitter and single receiver chamber / low fault alarming technology
- Large central button- Test / Hush, easy to operate.
- Low Battery Warning-reminds you to replace the detector, ensuring continuous protection of your home and family.
- Fault warning
- Premium quality material- made with a fire-retardant V-0 rated material, which is safer and more reliable.
- End of life reminder
- Size-120mm X 120mm X 32mm



GS149

Obstacle Detection Smoke Alarm

- Obstacle detection
- 10-year product life
- 10 years build in lithium battery
- Support RF868 MHz & ZigBee 3.0 & Matter
- Adopt dual emitter and single receiver chamber/low fault alarming technology
- Large central button-Test / Silence, easy to operate.
- Low Battery Warning-reminds you to replace the detector, ensuring continuous protection of your home and family.
- Fault warning
- Premium quality material- made with a fire-retardant V-0 rated material, which is safer and more reliable.
- Wireless networking,interconnected alarming-wider alarming area
- End of life reminder
- Size-66.5mm X 66.5mm X 60mm



GS556

SMART SITER ●●●

Alarm Remote Controller

- 10-year product life
- 10 years build in lithium battery
- Support RF868 MHz & ZigBee 3.0 & Matter
- Adopt dual emitter and single receiver chamber/low fault alarming technology & Figaro sensor(Super stable, accurate detection)
- Large central button-Test / Silence, easy to operate.
- Low Battery Warning-reminds you to replace the detector, ensuring continuous protection of your home and family.
- Smoke & CO sensor fault warning
- CO concentration value is easily read from LCD screen
- Premium quality material- made with a fire-retardant V-0 rated material, which is safer and more reliable.
- End of life reminder
- Size-140mm X 140mm X 40mm



GS589

Smoke & Heat Alarm

- 10-year product life
- 10 year sealed for life lithium battery
- Support RF868 MHz & ZigBee 3.0 & Matter
- Adopt dual emitter and single receiver chamber/low fault alarming technology & NTC super fast detection sensing technology is adopted
- Large central button- Test/Silence, easy to operate.
- Low Battery Warning- notification reminds you to replace the detector immediately, ensuring continuous protection of your home and family.
- Smoke & Heat sensor fault warning
- Premium quality material-made with a fire-retardant V-0 rated material, which is safer and more reliable.
- End of life reminder
- Size-120mm X 120mm X 44mm



GS599

CO Alarm

- 10-year product life
- 10 years build in lithium battery
- Support RF868 MHz & ZigBee 3.0 & Matter
- Large central button-Test/Silence, easy to operate.
- Low Battery Warning-reminds you to replace the detector, ensuring continuous protection of your home and family.
- CO sensor fault warning
- CO concentration value is easily read from LCD screen
- Premium quality material- made with a fire-retardant V-0 rated material, which is safer and more reliable.
- End of life reminder
- Size-100mm X 100mm X 25mm



GS839

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Siterwell Matter-based Smart Home IoT Solution

Lower Operational Cost

More Possibilities in Connections

Smart Home IoT Ecosystem & Siterwell Offerings



Key Features:

- More reliable & compatible IoT connectivity standard
- Better endorsement guesswork terminator in purchase
- Wider range of offerings better interoperability

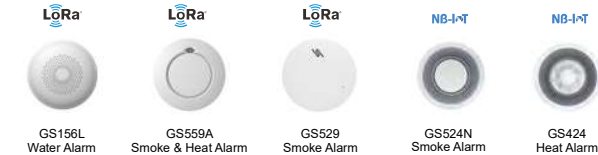
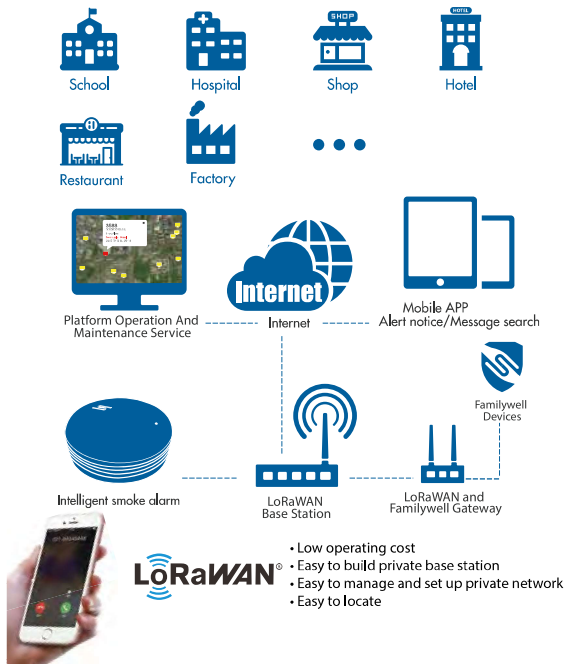


Gateway

GS388M
Home ThermostatGS529M
Smart Smoke AlarmGS365M
Smart Door-Window DetectorGS247M
HygrothermographGS307M
PIR Motion DetectorGS365M
Smart Thermostat

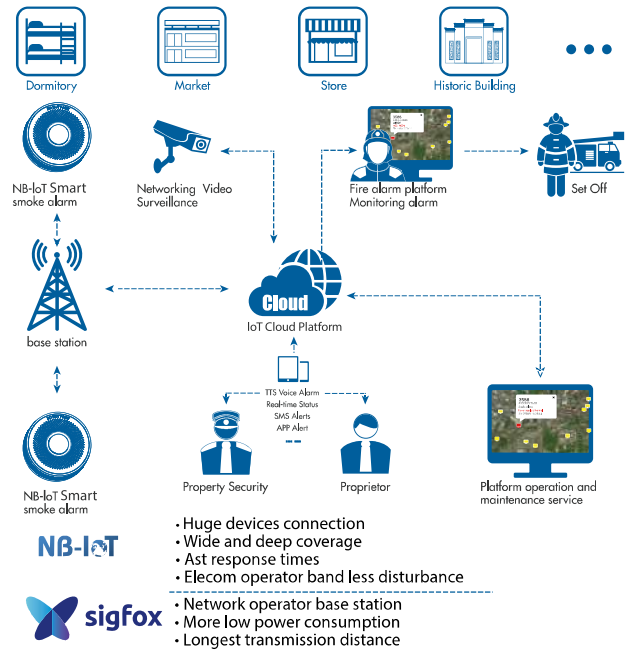
SMART SITER ●●●

SITERWELL IoT SOLUTION - LoRaWAN



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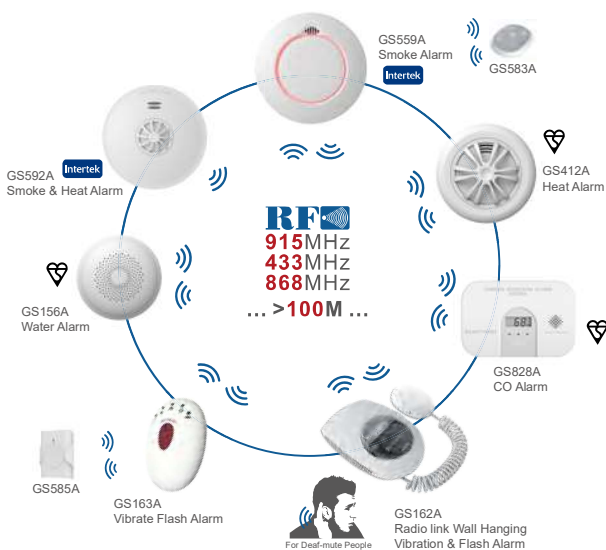
SITERWELL IoT SOLUTION - NB / sigfox



SMART SITER •••

One Go All Go System GS180

Without Gateway/App For Simple Operation
Get Fastest Alert For All Your Rooms' Status

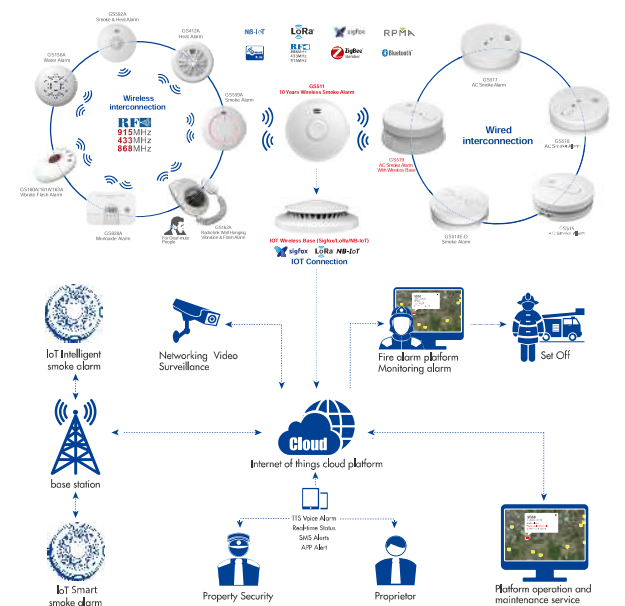


- Gateway is unnecessary
- Provide you with high efficiently alarm solution
- Get alert of all rooms status by different devices
- Easy learning/pairing for each alarms
- Integrate other device available

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Siterwell Innovative IoT Solution

RPMA / Sigfox / NB-IoT / LoRa
Solution architecture diagram



SMART SITER •••

Smart Home+Tuya

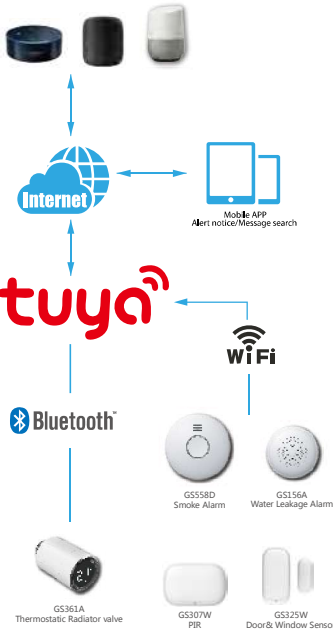
Residential Solution

Key Features:

- Wide coverage-tuya cloud covers more than 200 countries and regions.
- Fast-the average response time is 0.018 second.
- Rich connection products-more than 10,000 supplies.



Simply Say:
"turn on the...."



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Analog addressable fire alarm system GS690 UL 864 approval Solution for small and medium-sized buildings



3D monitor system integration available !

- 32 bit processor Arm Cortex M3
- High/Low voltage separately protection circuit for safety
- Pluggable Loop PCB board available
- Networking up to 64 panels
- AC type detector integration available by I/O module GS621
- Loop Options: 1 loop, 1 loop expanded to 2-loops, 2-loops
- High contrast backlit LED provides 4 rows of 40 characters for device and system status
- 4 Access Levels & 4000 events history log
- Day/night mode configurable
- Up to 127 addressable devices per loop & 40 configurable zones
- Automatic device type code verification



Analog Fire Alarm Control Panel

- Power: Input: AC(100 ~ 240V) 50/60Hz
- Emergency power supply: 12Ah @ 24V (2 x DC 12V)
- Battery fault voltage: ≤ DC 20V
- Standby current: 100mA @ DC 20 ~ 28V
- Loop current: 200mA
- Relay output: 3 x (1.0 A @ DC 30V / 1A @ AC 240V)
- Humidity range: 0% ~ 95%
- Temperature range: 0 °C ~ +49 °C
- Support Ethernet, RS485 interface, USB, PC software
- Transmission distance up to 3KM, stable and reliable

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Addressable Heat Detector



- Operating Voltage Range: 16~33VDC
- Standby current: < 200uA@24VDC
- Action current: < 6mA
- Sensitivity: 57.2°C/78.9°C(3 levels: 60°C/62°C/65°C)
- Two fire LEDs allows 360° viewing
- Standard: UL521-1999
- Humidity range: < 93%
- Working Temperature range: 0 °C~49 °C
- Two fire LEDs allows 360° viewing
- Size: Φ150*59mm
- Conventional Heat detector is available for option.

Addressable Smoke Detector



- Operating Voltage Range: 16~33VDC
- Standby current: < 200uA@24VDC
- Action current: < 6mA
- Sensitivity: 89uA- 94uA
- 3 levels Smoke Sensor Sensitivity (NORMAL/LOW/HIGH)
- Two fire LEDs allows 360° viewing
- Standard: UL268:2009
- Humidity range: < 93%
- Temperature range: 0 °C~49 °C
- Size: Φ150*67mm
- Conventional Smoke detector is available for option.

Addressable Manual Pull Station



- Operating Voltage Range: 16~33VDC
- Standby current: < 200uA@24VDC
- Temperature range: 0 °C ~ +49 °C
- Humidity range: 0%-93%(RH)
- Standard: UL38
- Size: 138*104*55mm
- Addressable type

Addressable Input/Output Module



- Operating Voltage Range: 16~33VDC
- Loop current: 200mA
- Relay output: 2A, 30VDC, 0.5A 125VAC
- Temperature range: 0 °C ~ +49 °C
- Humidity range: 0% ~ 93%(RH)
- Size: 124*124*63mm
- AC type detector integration available by I/O module GS621
- Optional input/output

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Isolator Module



- Operating Voltage Range: 16~33VDC
- Standby current: < 0.6mA
- Work current: < 30mA
- Relay output: 1A, 30VDC; 1A 240VAC
- Temperature range: 0 °C ~ +49 °C
- Humidity range: 0%-93%(RH)
- Size: 124*124*63mm

Isolator Module



GS620-P01/02/03/04

UL 94V-2: UL(US/ C) 38: UL(US/ C) 464

- Power Type: DC 9 V battery
- Alarm Volume: >95dB@03m/1ft
- Alarm Type: audio & visual
- Indicator: red LED
- Temperature Range: -40~49°C/-40~120°F
- Humidity Range: 15~93% RH(non-condensing) < 93% RH(non-condensing)
- Installation Method: mounting bracket
- Operating Life: 10 years

Addressable Horn Strobe



GS622-A

- Operating Voltage Range: 16~33VDC
- Light intensity: 15cd, 30cd, 75cd, 110cd, user selectable
- Sound mode: Intermittent sound, Continuous sound, Optional
- Temperature range: 0 °C ~ +49 °C
- Humidity range: 0% ~ 93% (RH)
- Size: 140*120*50mm
- Low Frequency 520Hz-Waking Effectiveness
- Synchronization
- Ceiling mount pending
- Self-test function

Alarm Bell



GS626

- Operating Voltage Range: 16~33VDC
- Standby current: 0 A
- Alarm Current: 25 mA
- Alarm volume: ≥ 95 dB @ 1 m
- Terminal line: (0.4 ~ 2.5) mm²
- Temperature range: 0 °C ~ +65 °C
- Humidity range: 0%-93% (RH)
- Storage temperature: -25 °C ~ +80 °C
- Storage humidity: 0%-98% (RH)
- Size: Φ152*60mm

SMART SITER ●●●

Mini Smoke Alarm (Ø71.6*34.3mm) 10-years built-in lithium battery



Mini Smoke alarm in hand



GS522



GS522

- Mini design, Size: Ø71.6 * 34.3mm
- 10 years long life time
- Big button for easy pressing
- Full circle alarm LED light
- Loud-85dB(A) alarm signal @ 3M
- Different variety colors for choice
- Stainless steel metal decorative loop
- Hush function
- 10-hour non-disturb mode under low battery status
- Wireless base for option
- Automatic compensation design with stable performance, suitable for long life operation, lower false alarm rate

Mini Alarm Set



RF
868MHz
433MHz
915MHz

WAVE

sigfox

ZigBee
Member

LoRa



Wireless base for option

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Mini Smoke Alarm (Ø70*35.6mm) 10-years built-in lithium battery



GS521



GS521B

Suit for kids room



Living room



Staircase



Kids room

GS521

- Mini design, Size: Ø70 * 35.6mm
- 10 years long life time
- Big button for easy pressing
- Loud-85dB(A) alarm signal @ 3M
- Different variety colors for choice
- Hush function
- 10-hour non-disturb mode under low battery status
- Wireless base for option
- High quality metal net
- Suit for kids room
- Automatic compensation design with stable performance, suitable for long life operation, lower false alarm rate

Mini Smoke Alarm (Ø70 * 34.3mm) 10-years built-in lithium battery



GS535

GS535

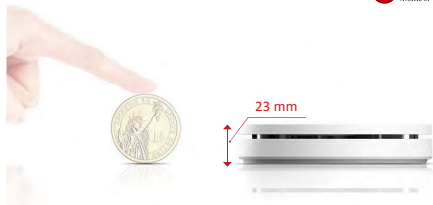
- Mini design: Ø70 * 34.3mm
- 10years long life time
- Low battery, fault indication
- Big press button
- Red LED-Flashing
- Power Source: DC 3V lithium battery
- Alarm Volume: >85dB(A) @ 3 meters.
- Hush time: 10minutes
- Designed for competitive market

SMART SITER

The Ultra-thin smoke alarm in the world

ZigBee
Member

RF
868MHz
433MHz
915MHz



23 mm



GS546/GS546-H01/GS546-H02

- Ultra-thin product: Ø115x23mm
- Power Source: DC 3V lithium battery, 10 years life span
- Infrared communication
- Ambient light detection
- Fault indication
- Low battery warning
- Big press button
- Self-test
- Alarm Volume: >85dB(A) @ 3 meters
- Hush time: 10 minutes



GS546/GS546-H01/GS546-H02

RF
868MHz
433MHz
915MHz

WAVE

sigfox

ZigBee
Member

LoRa

NB-IoT

Bluetooth

Wireless Smoke Alarm

reddot design award
winner 2019



GS524

GS524

Intertek pending

- DC 3V (CR17450*1) battery operated, 3 year service life
- Wireless type: NB-IoT
- NB-IoT Module: Quectel
- Size: Ø104mm x 39.9mm
- Loud-85dB(A)@3 meters
- Safety clip feature, not allow mounting without battery installed
- Silence function; Tamper function
- 10-hour non-disturb mode under low battery status avoiding undesired noise

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GS515
Smoke Alarm



GS514E-D
AC Smoke Alarm With Battery Backup

SELF TEST



GS515

- AS3786:2014 standard approval
- Photoelectric smoke alarm 10 years life time
- AC 220~240V/50Hz power supply, with DC 3V replaceable backup battery 10 years
- Weekly self-test function
- Insect prevention net
- Pluggable RF module for wireless option(RF433.42MHz)
- Clamshell base design for easy installment
- AC power down indication
- Battery low voltage warning, fault warning
- The wired interconnection up to 24
- Safety clip feature, ceiling mounting



GS514E-D

- AS3786:2014 standard approval
- Photoelectric smoke alarm 10 years life time
- AC 220~240V/50Hz power supply, with DC 3V replaceable backup battery 10 years
- Weekly self-test function
- Insect prevention net
- Pluggable RF module for wireless option(RF433.42MHz)
- Clamshell base design for easy installment
- AC power down indication
- Battery low voltage warning, fault warning
- The wired interconnection up to 24
- Safety clip feature, ceiling mounting

SMART SITER



GS517 / GS518

AC110V/60Hz 220V-240V/50Hz With DC 9V Battery Backup Smoke Alarm



GS517

GS518

Wire connection base optional

AC 240V/50Hz with DC 9V battery back up smoke alarm and with wireless connection base



GS519

GS519

- UL/ACTIVEFIRE & INTERTEK approval
- AC 110V/60Hz/ 220V-240V/50Hz with 9VDC battery backup
- Optional Battery: 1 year /5 years/10 years
- Conforms to EN14604, UL217, AS3786:2014 standard
- Loud>85dB(A) alarm signal @3M
- Low battery signal alarm
- Interconnect up to 12 pcs
- Flash alarm indicator (red)
- AC power indicator (green)
- Test button for easy recommended monthly testing
- Safety clip feature, not allow mounting of smoke alarm without battery installed
- Silence function
- Fault warning
- Silence time: 10 minutes
- Standby indicator: Red LED flashes every 32 seconds

RF 433MHz



GS558

customized RF 868MHz module available!!!

Remote Controller for easy operation

No worry, No touching! Easy controlling!
Siterwell remote control help you.....

www.china-siter.com



GS558

- DC 2X1.5V AA battery operated
- Conforms to AS3786:2014, EN 14604 standard
- Loud>85dB(A) alarm signal @3M
- Multiple protocols for option
- Up to 30PCS interconnection
- Test button for easy recommended monthly testing
- Low battery signal
- Safety clip feature, not allow mounting without battery installed
- Silence function



Wireless smoke alarm series

RF 868MHz



GS559A/B



GS559A-B

GS559A-C

Intertek

GS559A / GS559B / GS559A-B / GS559A-C

- Wireless frequency: 868MHz
- Conforms to EN14604 standard
- DC 3V (AA*2) battery operated
- Loud>85dB(A) alarm @3M
- 10 Hours no disturb mode under low battery, fault alarm status
- Wireless distance: up to 100m outdoor
- Suggestion 30 pcs interconnection
- Low battery indication
- Safety clip feature, not allow mounting without battery install
- Silence function

Z-wave module available for GS559B

Remote Controller for easy operation

No worry, No touching! Easy controlling!
Siterwell remote control help you.....



GS583

SOS

Strobe and Vibration System Suit For Hearing Impaired People



GS163A



Radio link Portable Vibration & Flash Alarm

GS163A

Siterwell consider about special kind people who is hearless, design this system to help them to get first time notice of alarm status.

System can interconnection with RF wireless smoke alarm, CO alarm etc. When emergency issues happen, RF signal will send to the system, it will give strong flash light and vibration to alert people the danger.

SMART SITER

10 YEARS BUILT-IN BATTERY SERIES VdS 3131 Approval



GS525

- UL/VdS, SAI approval
- Conforms to AS3786:2014 standard and UL217 8th
- Non replaceable (built-in) 3V lithium battery
- 10 years long life
- Photoelectric chamber for easily detect
- Loud>85dB(A) alarm signal @3M
- Low battery detect
- Hush function
- Fault warning
- Easily install with mounting bracket
- Intelligent design with Microprocessor(MCU), automatic calibration for accurate sensitivity
- High quality Infra-red LED and more sensitive photo-diode.
- 10-hour non-disturb mode under low battery status avoiding undesired noise
- Automatic compensation design with stable performance, suitable for long life operation, lower false alarm rate
- Buzzer-wiring connection and spring touch

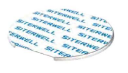


10-hour non-disturbance mode

GS526

- UL/ACTIVEFIRE/VdS3131/Q-label approval
- Non replaceable (built-in) 3V lithium battery
- 10 years long life
- Photoelectric chamber for easily detect
- Big test button for easy operation
- Loud>85dB(A) alarm signal @3M
- Low battery detect
- Fault warning
- Easily install with mounting bracket

VdS APPROVAL FOR GS525+GS571H



GS571H

The only one factory in the world who can pack smoke alarm and magnet plate together for sell !



10 YEARS BUILT-IN BATTERY SERIES VdS 3131 Approval UL 217 Approval



GS508

- VdS, Q-label, NF, LPCB, BOSEC, ACTIVEFIRE, UL approval
- Non replaceable (built-in) 3V lithium battery
- Conforms to AS3786:2014 standard
- 10 years long life time
- Flash alarm indicator (red)
- Photoelectric chamber for easily detect
- Big test button for easy testing operation
- Loud>85dB(A) alarm signal @3M
- Low battery detection / warning
- Fault warning
- Easy to install with mounting bracket
- Silence function
- Hush time: 10 minutes
- Size: Ø100*35.1MM



GS508



GS509A

GS509A

- UL approval pending
- Comply with standard: UL217
- DC 3V (1.5V*2) Alkaline battery operated
- Frequency: 915 MHz
- Distance: >100 meters in free field
- Smoke alarm loud > 85 dB (A) @ 3 meters
- Safety clip feature, not allow mounting without battery installed
- Silence function
- Low battery indication



GS528

- SAI, UL Approval
- DC 3V battery operated
- Flash alarm indicator (red circle)
- Loud>85dB(A) alarm signal @3M
- Low battery signal alarm
- Test button for easy recommended monthly testing
- Safety clip feature, not allow mounting of smoke alarm without battery installed
- Ceiling mounting
- Easy to install with mounting bracket
- 10 years life time



GS528

SMART SITER

www.china-siter.com

Hot Sale Smoke Alarm



GS506

- NF, KRIWAN, LPCB, BOSEC, ACTIVFIRE approval
- DC 9V battery operated
- Photoelectric chamber for early detection from all directions
- Loud>85dB(A) alarm signal @3M
- Flash alarm indicator (red LED)
- Test button for easy recommended monthly testing
- Low battery signal
- Safety clip feature, not allow mounting without battery installed
- Ceiling mounting
- Easy to install with mounting bracket
- 10 years life time



GS506

EN14604 CERTIFIED SMOKE ALARM\ MAGNET MOUNTING PLATE INCLUDED



GS536G

- CE, ITS approval
- Conforms to EN14604 standard
- DC 9V battery operated (replaceable)
- Photoelectric chamber for early detection from all directions
- Loud>85dB(A) alarm signal @3M
- Flash alarm indicator (red LED)
- Test button for easy recommended monthly testing
- Low battery signal
- Safety clip feature, not allow mounting without battery installed
- Ceiling mounting
- Easy to install with mounting bracket
- Product size :Ø89.5*35mm
- 10 years life time
- Designed for competitive market
- Alarm silence mode (GS536G-H61)



GS536G

SMOKE ALARM WITH HUSH FUNCTION

Caravan Applicable



Caravan Applicable



GS538

- Conforms to EN14604 and AS3786: 2014 standard.
- DC 9V battery operated (replaceable)
- Photoelectric chamber for early detection from all directions
- Loud>85dB(A) alarm signal @3M
- Flash alarm indicator (red LED)
- Test button for easy recommended monthly testing
- Low battery signal
- Hush function
- Safety clip feature, not allow mounting without battery installed
- Ceiling mounting
- Easy to install with mounting bracket
- 10 years life time
- Designed for competitive market



GS538

www.china-siter.com

KRIWAN APPROVAL FOR GS536G+GS571F

Economic Set
Save your money!



Caravan Applicable



GS571F



GS571F

The only one factory in the world who can pack smoke alarm and magnet plate together for sell !

No use of screws and plugs

NO SCREWS
NO PLUGS

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10 years Battery Photoelectric Smoke Alarm

Comply with standard:
EN 14604:2005/AC:2008 VDS3131
AS 3786:2014



ZA208

- Built-in 10years lithium battery
- Fault warning
- Low battery warning
- Test/reset button tests alarm circuit operation
- Silence feature allows nuisance alarms to be temporarily silenced (e.g those caused by cooking or steam)
- 10-hour non-disturb mode under low battery status avoiding undesired noise
- Product service life: 10 years
- Size: 100mm in diameter x 34.5mm depth



ZA208

Classic Photoelectric Smoke Alarm

Comply with standard:
EN 14604:2005/AC:2008
AS 3786:2014



ZA206

- Battery operated (DC 9V battery supplied as standard)
- Fault warning
- Low battery warning
- Test/reset button tests alarm circuit operation
- Silence feature allows nuisance alarms to be temporarily silenced (e.g those caused by cooking or steam)
- Product service life: 10 years
- Size: 100mm in diameter x 34.5mm depth



ZA206

Wireless Photoelectric Smoke Alarm

Comply with standard:
EN 14604:2005/AC:2008
AS 3786:2014



ZA258

- Battery operated (2pcs AA battery supplied as standard)
- Fault warning
- Low battery warning
- Test/reset button tests alarm circuit operation
- Silence feature allows nuisance alarms to be temporarily silenced (e.g those caused by cooking or steam)
- 10-hour non-disturb mode under low battery status avoiding undesired noise
- Connect to the host automatically after power on
- Wireless frequency: 868MHz
- Wireless distance: >100 meters (open area)
- Suggest interconnected quantity: 48pcs
- Product service life: 10 years
- Size: 120mm in diameter x 35mm depth



ZA258

www.china-siter.com

SMART SITER



Wireless Smoke Alarm, with pluggable module



GS529



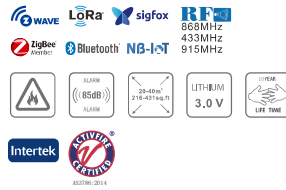
VdS pending

- Pluggable module type: RF, ZWAVE, Wif, Zigbee Lora, NB-IoT, Sigfox, Bluetooth
- Wirelessly networking function
- With hush function, hush time: 10 minutes±10%
- Replaceable DC3V(CR17450) lithium battery, 1years service life
- Alarm Volume: ≥85dB(A) @ 3 meters
- Humidity Range: ≤93% relative humidity (RH)
- Temperature Range: 32°F(0°C) ~ 104°F(40°C)
- Size: Ø110mmx36.3mm

Wireless Smoke Alarm 10-years built-in lithium battery



GS511-B



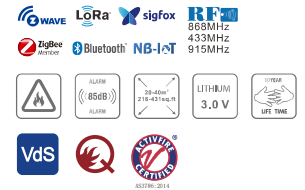
GS511-B

- Battery Specifications: Built-in DC3V Lithium battery
- RF Frequency : 868/433MHz ± 50KHz
- RF Distance : > 100 meters
- Alarm Volume : >85dB(A) @ 3 meters
- Battery Service Life: >10 years
- Hush Time : 10 minutes ±10%
- Size: Ø114mm x 38mm
- 10 hours anti-disturb design when low battery status
- Professional Anti-insect net

Wireless Smoke Alarm 10-years built-in lithium battery



GS511



GS511

- Vds3131, Vds3515, AS3786:2014 Approval
- Battery Specifications: Built-in DC3V Lithium battery
- RF Frequency : 868/433MHz ± 50KHz
- RF Distance : > 100 meters
- Alarm Volume : >85dB(A) @ 3 meters
- Battery Service Life: >10 years
- Hush Time : 10 minutes ±10%
- Size: Ø114mm x 38mm
- 10 hours anti-disturb design when low battery status
- Professional Anti-insect net



GS818 / GS828 / GS827 / ZA325 / ZA327 / ZA328



CARBON MONOXIDE ALARM

People-oriented technology, intelligent protection of healthy breathing

Leading technology, detecting every home space, protecting you and your family's respiratory health.



GS818



GS818

- Conforms to EN50291-1:2018
- DC 3V (2pcs AA alkaline battery)
 - 10 years after initial power up
 - Loud>85dB(A) alarm signal @ 3M
 - Sensor Type: electrochemical
 - Sensitivity Setting: conforms to EN50291 standard
 - Display for CO concentration: 20~999PPM
 - Operation Ambient Condition: -10 ~ +40°C, 30~95%R.H.



GS828

- Conforms to EN50291-1:2018
- DC 3V (2pcs AA alkaline battery)
 - 10 years after initial power up
 - Loud>85dB(A) alarm signal @ 3M
 - Sensor Type: electrochemical
 - Display for CO concentration: 20~999PPM
 - Operation Ambient Condition: -10 ~ +40°C, 30~95%R.H.



GS827

- Conforms to EN50291-1:2018
- 10 years after initial power up
 - DC 3V (2pcs AA alkaline battery)
 - Loud>85dB(A) alarm signal @ 3M
 - Sensor Type: electrochemical
 - Sensitivity Setting: conforms to EN50291 standard
 - Operation Ambient Condition: -10 ~ +40°C, 30 ~ 95%R.H.



GS827

www.china-siter.com

10 Years Service Life Carbon Monoxide Alarm



ZA326



Caravan Applicable



Boat Applicable

10 Years Service Life Carbon Monoxide Alarm



ZA327



Caravan Applicable



Boat Applicable

10 Years Service Life Carbon Monoxide Alarm



ZA328



Caravan Applicable



Boat Applicable

SGS

ZA326

- Power source: 3.0V(2*AA alkaline battery)
- Product service life: 10 years
- Method of mounting: Ceiling or wall
- Individual alarm indicator: Yes
- Temporary muting facility: Yes, silence for approx 10 minutes
- Desktop placement: The device supports desktop placement.
- Alarm memory: When the device is in standby mode, short press the TEST/SILENCE button to display the maximum concentration value of the last alarm for 8s.
- Muting of error signalisation: Can mute for 10 hours in case of low battery alarm and fault alarm.
- Size: 120 x 73 x 34.2mm

SGS

ZA327

- Power source: 3.0V(2*AA alkaline battery)
- Product service life: 10 years
- Method of mounting: Ceiling or wall
- Individual alarm indicator: Yes
- Temporary muting facility: Yes, silence for approx 10 minutes
- Desktop placement: The device supports desktop placement.
- Alarm memory: When the device is in standby mode, short press the TEST/SILENCE button to display the maximum concentration value of the last alarm for 8s.
- Muting of error signalisation: Can mute for 10 hours in case of low battery alarm and fault alarm.
- Size: 120 x 73 x 34.2mm

SGS

ZA328

- Power source: 3.0V(2*AA alkaline battery)
- Product service life: 10 years
- Method of mounting: Ceiling or wall
- Individual alarm indicator: Yes
- Temporary muting facility: Yes, silence for approx 10 minutes
- Desktop placement: The device supports desktop placement.
- Alarm memory: When the device is in standby mode, short press the TEST/SILENCE button to display the maximum concentration value of the last alarm for 8s.
- Muting of error signalisation: Can mute for 10 hours in case of low battery alarm and fault alarm.
- Size: 120 x 73 x 34.2mm

SMART SITER • 40 •

GAS ALARM

SITERWELL

Create a comfortable and safety dream room for you.



Caravan Applicable



GS871

- Power Source: DC12V/DC24
- Power Consumption: ≤2W
- Alarm Volume: ≥85dB at 1 meter
- Silence time: 5 minute
- Product Life: 5 Years
- Humidity Range: 5 ~ 95% RH
- Temperature Range: -10°C ~ 40°C
- Size: Ø70*32mm



GS871



GS869

- EN50194 approval
- Power: AC 220V/ 50Hz
 - Sensor type: Semiconductor
 - Alarm Gas: Natural Gas (Methane)
 - Sensitivity: 10% LEL (Lower Explosive Limit)
 - Loud>85dB(A) alarm signal @ 1M
 - Power Consumption: <4W
 - Temperature: -10°C ~ 40°C
 - Humidity: 0 ~ 95% RH
 - Protection level: IPX2D
 - Product Life: >5 Years
 - Optional NO/NC function
 - Accessory (optional): Solenoid valve (DC 9V pulse voltage)



GS869

SMART SITER • 40 •



HEAT ALARM

SITERWELL

Create a comfortable and safety dream room for you.

HEAT ALARM



GS403



GS403

- Mini heat alarm
- BS5446- 2:2003 Class A2 Certification
- Size: Dia 50mm * H 44mm
- DC3V(CR14250) built in 10 years lithium battery
- Top cover as big test button
- Loud>85dB(A)alarm signal @3M
- Sensitivity: 54 ~ 70°C
- Silence time: approx. 10 minutes



GS412



GS412

- Wireless heat alarm
- BS5446- 2:2003 Class A2
- DC 2X1.5V AA battery operated
- Loud>85dB(A)alarm signal @3M
- Temperature trigger: 54°C ~ 70°C

SMART SITER

COMBO ALARM

COMBO SMOKE and CO ALARM



GS888



GS888
2 in 1: Smoke and CO alarm.

- EN14604 EN50291
- Dual emitter and single receiver chamber
- Photoelectric Smoke sensor
- Electrochemical CO sensor
- Alkaline battery: 3*AA
- Visual LCD screen
- Big test button
- Loud>85dB(A)alarm signal @3m
- Low battery warning
- Silence function
- 10 years battery life

COMBO SMOKE and CO ALARM 10-years built-in lithium battery



GS883-A



GS883-A
2 in 1: Smoke and CO alarm.

- EN50291-1: 2018
- Conforms to EN50291 and EN14604
- UL pending
- Photoelectric Smoke sensor
- Electrochemical CO sensor
- DC 3V built in lithium battery
- Smoke alarm prior to CO alarm
- Big test button
- Loud>85dB(A)alarm signal @3m
- Low battery warning
- Silence function
- 10 years life time

WIRELESS COMBO SMOKE and HEAT ALARM



GS592



GS592
2 in 1: Smoke and Heat alarm.

- ITS approval
- Detect the smoke and heat
- DC 3V built in lithium battery
- Conforms to EN14604 and BS5446-2 standard
- Photoelectric smoke chamber
- Loud>85dB(A)alarm signal @3M
- Sensor life: 10 Years
- Test button for easy recommended monthly testing
- Low battery signal

COMBO SMOKE and HEAT ALARM



GS594



GS594
2 in 1: Smoke and Heat alarm.

- Battery Type: Replaceable DC3V CR17450 Lithium Battery
- Battery Life Time: 10 year
- Radio Frequency: 2.4GHz ZIGBEE 3.0
- Conforms to EN14604:2005/AC:2008 standard; BS5446-2: 2003
- Size: Ø105mm*57mm
- Alarm Volume: >85dB @ 3 meter
- Temper Function
- Interlink Function
- Low Battery Warning
- Fault Warning

Wireless COMBO CO and GAS ALARM

GS891



GS891
2 in 1: CO & GAS alarm

- Adaptor power supply: 5V DC 1A
- Low battery indication, standby <2W
- Built in rechargeable lithium battery 1500 mAh, standby about 8 hours
- Built-in NB-IoT module and pulse valve drive
- USB adapter
- Voice Indications in Chinese and English(optional)
- Anti demolition mechanical design and electronic design, anti demolition warning (wireless type only)
- Shell material: ABS, flame retardant grade V0
- SIZE:98x98x36MM
- Compliance with EN 50291-1 :2018, EN 50194-1 :2009

Wireless Combo Smoke and CO alarm



GS886



GS886
Combo Alarm

- UL Approval Pending
- Size: Ø125x51mm
- Fault indication
- Low battery warning
- Big press button
- Power Source: AC+ Replaceable DC 3V Lithium battery
- Alarm Volume: >85dB(A) @ 3 meters.
- Hush time: 8 minutes
- Designed for competitive market
- Buzzer automatically test.
- RF/AC/CO etc. function is optional

SMART SITER