



Alcohol Breathalyzer



Home Gas Alarm



Industrial Gas Detection



Home Power Control



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# PE|SV International

Powered by Henan Huoyan Biotech Co., Ltd

To provide Professional Equipment & Safety Values for global partners

ISO14001

ISO9001

OHSAS18001







# Smart Sensing Active Protection

PE  
SV

PESV International

## P-Professional

- We act with Professional Rigor

## E - Equipment

- Every piece of equipment matters

## S - Safety First

- Safety is our bottom line

## V - Value Creation

- We create value through service

# PESV Professional Equipment & Safety Values

PESV is dedicated to being the bridge connecting global industrial needs with China's premium manufacturing resources. Our name reflects our founding principles: Professional Equipment and Safety Values.

## Our Foundation

Currently, we specialize in two core sectors: "Smart Sensing", represented by gas detection and alcohol testing; and "Active Protection", represented by circuit breakers and fire suppression systems. These constitute our first line of defense for you and serve as the cornerstone where we demonstrate our rigorous selection standards.

## Our Possibilities

But this is just the beginning. As a dynamic integrator, we do not set rigid limits on our boundaries. China possesses the world's most complete industrial categories, and PESV's mission is to be the insightful "curator" for you.

We maintain an open horizon, always ready to respond to your diverse needs. From precision instruments to general industrial equipment, as long as it meets PESV's quality standards, it has a place in our portfolio.

We provide more than just products; we provide certainty—Whatever industrial equipment you need, PESV is your trusted gateway to quality in China.





# Domestic Gas Alarm Products

Faulty pipes, poorly fitted appliances, or even a pot boiling over on the stove can cause dangerous gas leaks. If not detected, these leaks can lead to carbon monoxide poisoning, fires, and sometimes even explosions. A good gas leak detector can effectively give you an early warning and protect your family far away from danger.

## An indispensable choice for your home security



- Natural Gas or LPG Alarm
- Combined Gas CO Alarm
- Wireless Gas Alarm
- Battery Operated CO Alarm
- Smoke Detectors
- Ultrasonic Gas Meter
- Solenoid Gas Valve
- New Type Detectors



**smart home solution  
provides secure and convenient living**



# Domestic Gas Alarm Products

www.pesv.com

## Natural gas or LPG alarm



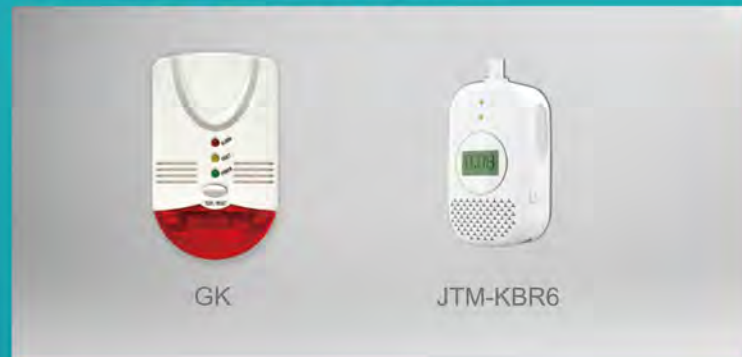
## Battery operated CO alarm



## Smoke detectors



## Combined Gas &CO alarm



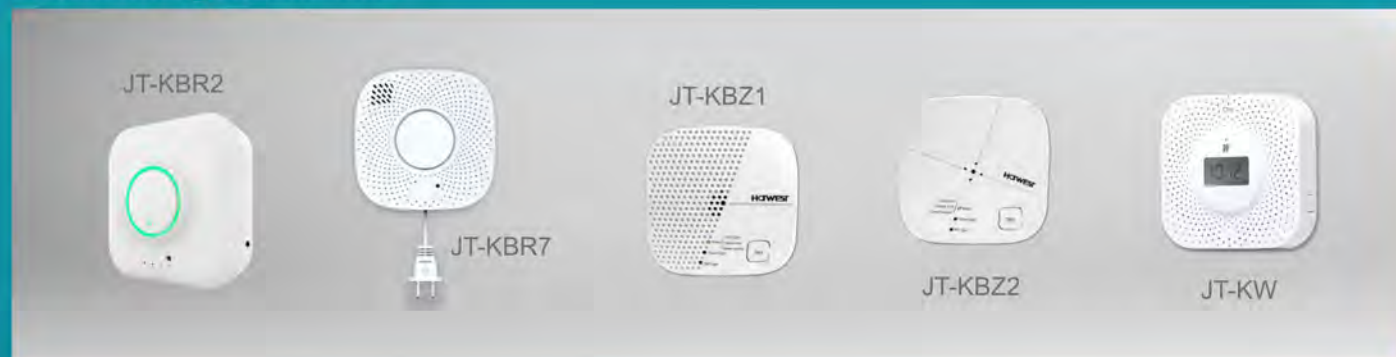
## Ultrasonic gas meter



## Solenoid gas valve



## Wireless gas alarms

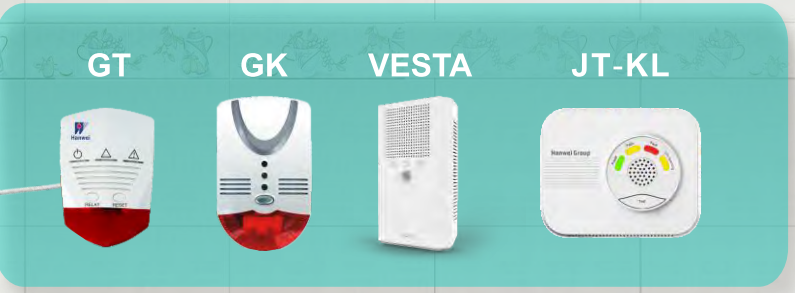


## New type detectors

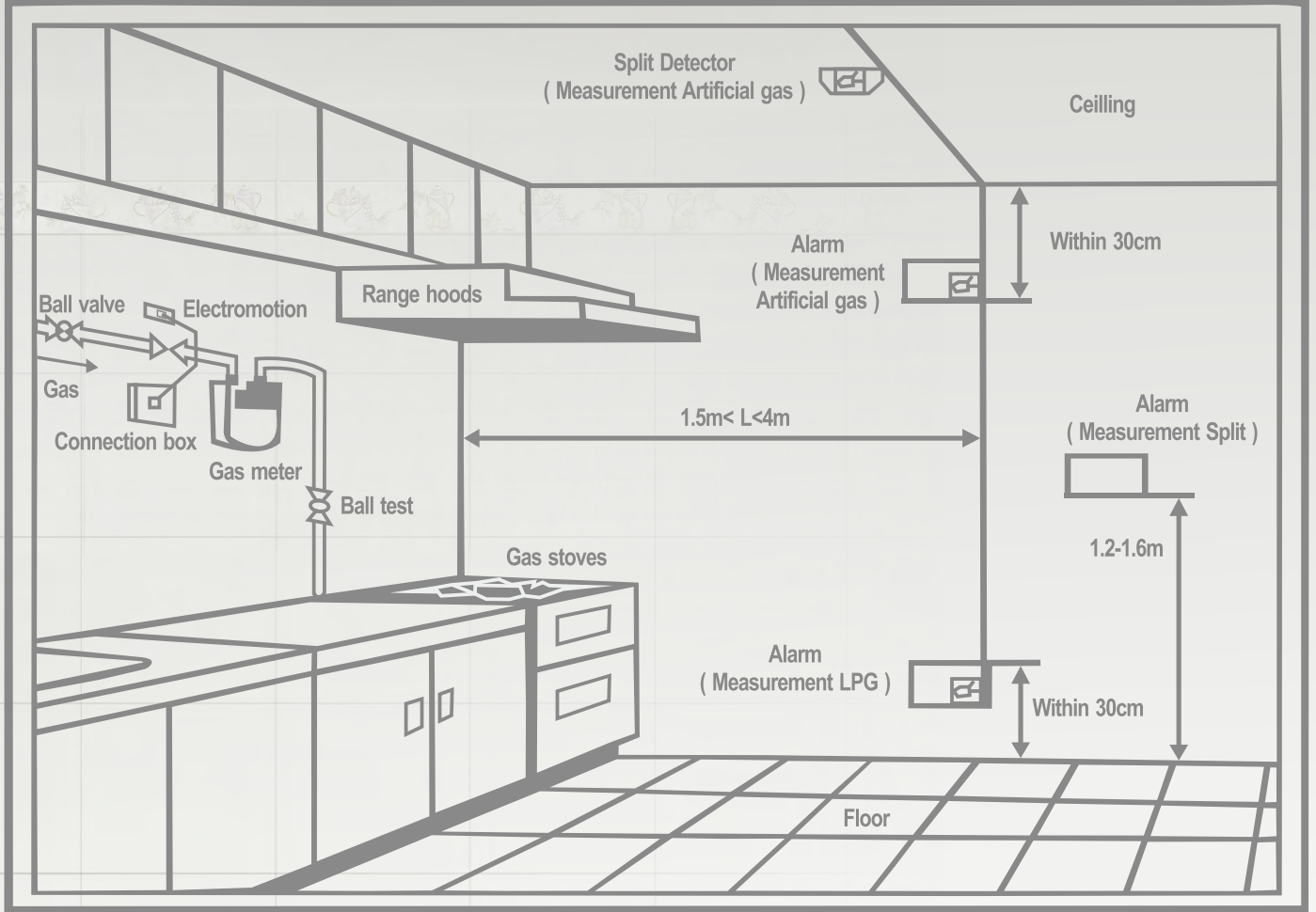




Home gas leakage detector



- **EN** 50194 meet EN50194 standard
- New design
- Optional valve and relay output



when gas detector detect gas leakage, it make “beep beep .....” alarm sound, the solenoid valve shut off gas valve immediately. it can effectively prevent gas leakage accident.

SPECIFICATIONS

|                     |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Measuring gas       | Natural gas or LPG                                                                |
| Working voltage     | AC220V±15%/AC110V±15% 50Hz~60Hz                                                   |
| Sensor life         | >3 years                                                                          |
| Alarming level      | 10%LEL                                                                            |
| Working Environment | Temperature: -10℃~50℃<br>Humidity: <95%RH                                         |
| Alarm sound         | ≥85dB(1m)                                                                         |
| Optional function   | <input type="checkbox"/> gas shut off valve <input type="checkbox"/> relay output |



Natural Gas or LPG Alarm

F1/JT-KL is a new designed gas alarm that developed specifically for UAE market. It can detect the CH4 /LPG gas leakage, with two 220V relay output function. The product matches perfectly with local wire box which installed under wall.

Developed for UAE market

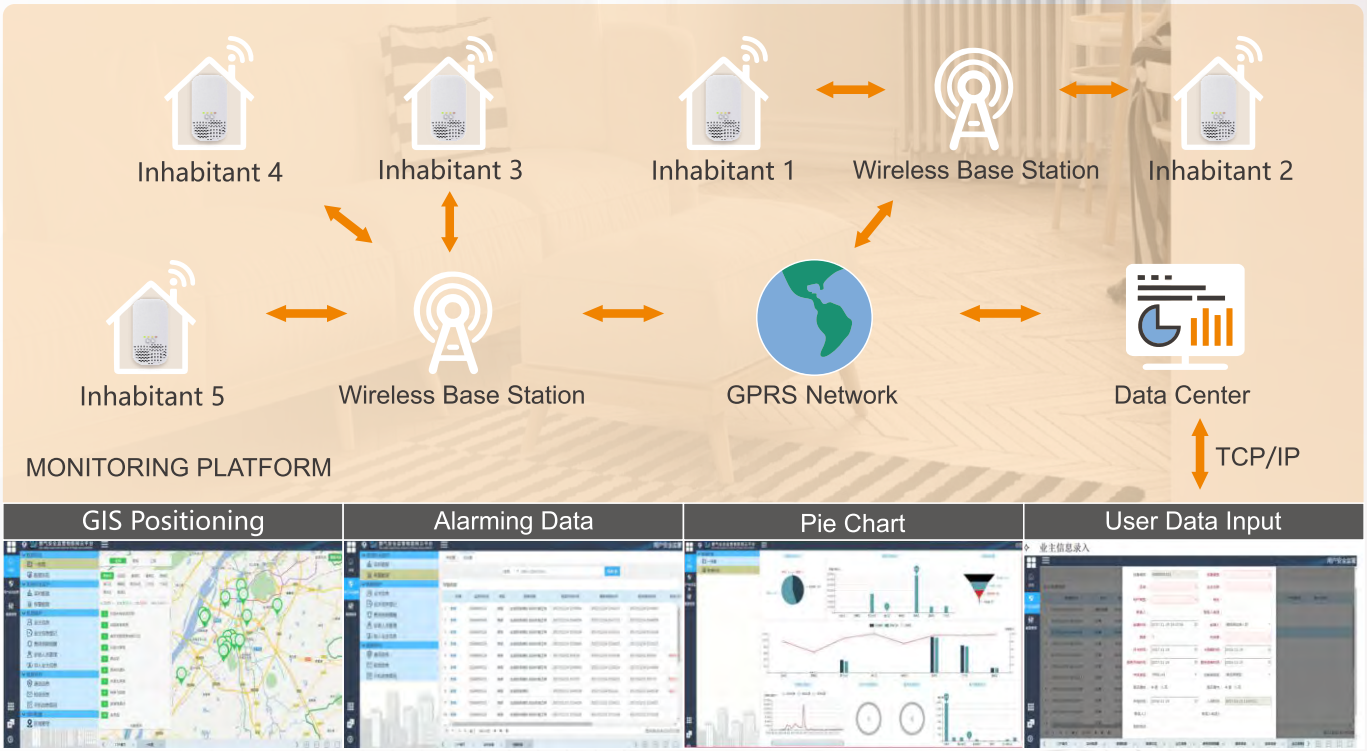
FEATURES

- Meet IEC 60335-1 standard
- Good design to fit local wire box
- Two 220V relay output



APPLICATION

It has fast response to natural gas or LPG and loud alarm sound to remind people for gas leakage. F1 also has GPRS wireless type besides of the independent function, the following solution is widely applied in CIS



Natural Gas or LPG Alarm

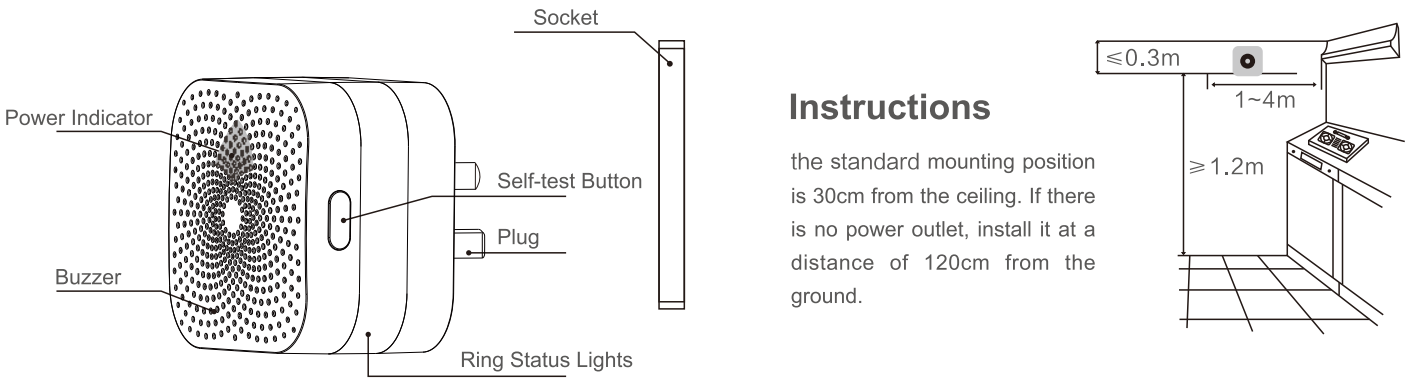
Delicate design for modern family



- Delicate design with small shape
- 360 ° ring warning lights
- Easy plug type with various standard(EU/UK/CN)
- Besting selling model on Amazon shop

I1 plug in type independent combustible gas alarm can detects CH4 or LPG leakage in household, it can give an audible and visual alarm when there is a gas leakage.

INSTALLATION INSTRUCTIONS



SPECIFICATIONS

|                 |                    |                     |                       |
|-----------------|--------------------|---------------------|-----------------------|
| Measuring gas   | Natural gas or LPG | Working Environment | Temperature: -20℃~40℃ |
| Working voltage | AC100-240v         |                     | Humidity: <95%RH      |
| Sensor life     | >5 years           | Alarm sound         | ≥70dB(1m)             |
| Alarming level  | 7%LEL              |                     |                       |



High-end laser gas alarm.



NB-IoT  
LoRaWAN  
4G CAT1

JT-KWA laser gas alarm



JT-KWA household combustible gas detectors are developed based on laser sensor technology, offering advantages such as long lifespan, high precision, wide measurement range, calibration-free operation, maintenance-free design, and strong anti-interference capabilities. These features effectively prevent false alarms. When there is a gas leakage, it will give an audible and visual alarm immediately and upload data to monitoring platform at once so that the monitoring platform would send SMS and phone calls to user to ensure their safety.

FEATURES

- Laser sensor, non-contact measurement, less affected by temperature and humidity and good resistance to other gases' interference
- Long sensor lifetime: ≥10 years
- Measuring gas: Natural gas
- Working voltage: AC220V±15% 50Hz~60Hz
- Alarming level: 10%LEL
- Alarm sound: ≥85dB(1m)
- Optional valve and relay output
- Wireless type: NB-IoT/LoRa/4G-Cat.1
- Multiple ways of alarm: voice alarm, automatic phone calls, SMS, APP
- Wall mounted installation
- Working Environment: Temperature: -10°C~55°C Humidity: <93%RH

APPLICATION

This gas alarm can be used at home to alert people of any gas leakage. Meantime, it can activate the gas valve with blue tooth signal to shut off the gas supply.

SPECIFICATION

|                     |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Measuring gas       | Natural gas                                                                       |
| Working voltage     | AC220V±15%/AC110V±15% 50Hz~60Hz                                                   |
| Sensor life         | >5 years                                                                          |
| Alarming level      | 15%LEL                                                                            |
| Working Environment | Temperature: -12°C~57°C<br>Humidity: <96%RH                                       |
| Alarm sound         | ≥85dB(1m)                                                                         |
| Optional function   | <input type="checkbox"/> gas shut off valve <input type="checkbox"/> relay output |



JT-KEA hotline principle gas alarm



JT-KEA is a new series of standalone home gas alarm products, it utilizes a hot-wire principle sensor, which boasts the advantages of long lifespan and strong anti-interference capabilities. This effectively reduces the false alarm rate, making it an ideal choice for a cost-effective home combustible gas detector that balances both cost and performance advantages.

FEATURES

- Hotline principle sensor, good resistance to other gases' interference
- Sensor lifetime: 5 years
- Measuring gas: Natural gas
- Working voltage: AC220V±15% 50Hz~60Hz
- Alarming level: 15%LEL
- Optional valve and relay output
- Wall mounted installation

APPLICATION

This gas alarm can be used at home to alert people of any gas leakage. Meantime, it can activate the gas valve with blue tooth signal to shut off the gas supply.

SPECIFICATION

|                     |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Measuring gas       | Natural gas                                                                       |
| Working voltage     | AC220V±15%/AC110V±15% 50Hz~60Hz                                                   |
| Sensor life         | >5 years                                                                          |
| Alarming level      | 15%LEL                                                                            |
| Working Environment | Temperature: -12℃~57℃<br>Humidity: <96%RH                                         |
| Alarm sound         | ≥85dB(1m)                                                                         |
| Optional function   | <input type="checkbox"/> gas shut off valve <input type="checkbox"/> relay output |

Natural Gas or LPG Alarm



JT-KBA2 Infrared gas alarm

FEATURES

- Large-capacity lithium batteries, battery lifetime≥10 years
- No wire connection, easy installation
- 10 years sensor lifetime
- Wide detecting range. 0~100%LEL;
- Strong anti-interference, not poisonous/not saturated /not affected by gases such as ethanol/acetic acid.



APPLICATION

This gas alarm can be used at home to alert people of any gas leakage. Meantime, it can activate the gas valve with blue tooth signal to shut off the gas supply.



The market's first battery-powered, fully wireless home alarm product that based on low-power non-dispersive infrared (NDIR) technology. It has long lifespan, wide range, no need calibration, no need maintenance and strong anti-interference performance advantages, effectively eliminating false alarms. The "high-capacity replaceable lithium battery " configured in this detector achieves wire-free installation, providing customers with a more reliable, convenient, and aesthetically pleasing product experience.



JT-KBA2

Infrared gas alarm

SPECIFICATION

|                 |             |                     |                                           |
|-----------------|-------------|---------------------|-------------------------------------------|
| Measuring gas   | Natural gas | Working Environment | Temperature: -10℃~55℃<br>Humidity: <93%RH |
| Working voltage | DC 3V       |                     |                                           |
| Sensor life     | >10 years   | Alarm sound         | ≥85dB(1m)                                 |
| Alarming level  | 10%LEL      | Optional function   | □gas shut off valve                       |



Household Gas&CO Alarm



APPLICATION

The GK is a 2 in 1 gas alarm which can detect the CH4 and CO leakage in your kitchen, it will give a striking visual and audible alarm when a gas leak is detected, and the valve will be cut off to ensure your safety.

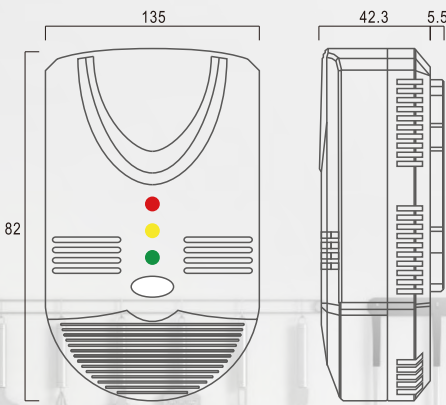
GK CH4&CO alarm

GK/GT 2 in 1 gas alarm, with classic design, can detect CH4 and CO at the same time, meet different requirements from kinds of customers, with relay and valve output optional.

FEATURES

- 2 in 1 gas alarm
- Striking alarming
- Best selling model
- Stable and reliable performance

GK INSTALLATION METHOD



SPECIFICATIONS

|                     |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Measuring gas       | GK: CH4 & CO                                                                      |
| Working voltage     | AC220V±15%/AC110V±15% 50Hz~60Hz                                                   |
| Sensor life         | >3 years                                                                          |
| Alarming level      | GK: 10%LEL / EN50291                                                              |
| Working Environment | Temperature: -10°C~50°C<br>Humidity: <95%RH                                       |
| Alarm sound         | ≥85dB(1m)                                                                         |
| Optional function   | <input type="checkbox"/> gas shut off valve <input type="checkbox"/> relay output |
| Dimension           | 320g / 16*11*59cm                                                                 |



Electromagnetic gas shut-off valve

- Self-developed sensors: Semiconductor sensor for CH4  
Electrochemical sensor for CO
- Measuring gas: CH4 & CO
- Working voltage: AC220V±15%/AC110V±15% 50Hz~60Hz
- Alarming level: 10%LEL for CH4  
150ppm for CO
- Alarm sound: ≥85dB(1m)
- Optional valve and relay output
- Wall mounted installation
- Product lifetime: 5 years
- Working Environment: Temperature: -10°C~50°C  
Humidity: <95%RH
- Enclosure: Aluminum / brass alloy
- Shut-off method: Pulse signal (DC9-12V, ≤1.8A)
- Shut-off time: ≤1 second
- Max. pressure : 10kPa/0.1MPa (optional)
- Ambient temp.: -20° C--60° C
- Ex grade: Ex mb IIC T6 Gb
- IP class: IP66
- Lifespan: 10 years
- Cable length: 0.45m (can be OEM)
- Entry screw: DN15, DN20



R6 Gas Alarm With Rechargeable Battery

TuyaSmart WiFi Combustible Gas Alarm

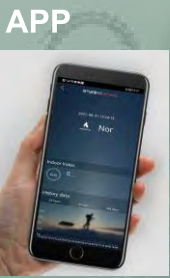


- Real-time communication with mobile application.
- Prediction of potential leakage by smart analysis of history record.
- Valve output function
- Local audible and visible alarm, network notification alarm and text message alarm.



FEATURES

- Auto charging mode design
- LCD display to identify gas leak type and concentration
- 2 in 1 gas detection function
- Standby battery inside to keep device work normally in case of electricity shortage



APPLICATION

Countries and areas where frequently happens the electricity supply shortage



APPLICATION



SPECIFICATIONS

|                |                                       |                 |            |
|----------------|---------------------------------------|-----------------|------------|
| Sensor type    | Semiconductor sensor/fuel cell sensor | Working voltage | AC220V±15% |
| Detecting gas  | Natural gas/carbon monoxide           | Alarming sound  | ≥80dB      |
| Alarming point | 7% LEL for natural gas, 100ppm for CO | Sensor life     | 5 years    |

SPECIFICATIONS

|                   |                               |                        |                |
|-------------------|-------------------------------|------------------------|----------------|
| Target gas        | Methane (Natural gas), LPG    | Sensor type            | Semi-conductor |
| Lifetime          | 5 years (ambient environment) | Audible alarm          | ≥70dB          |
| Optional function | Gas shut off valve            | Preset threshold value | 7%LEL          |
| Working voltage   | AC 220 V                      |                        |                |

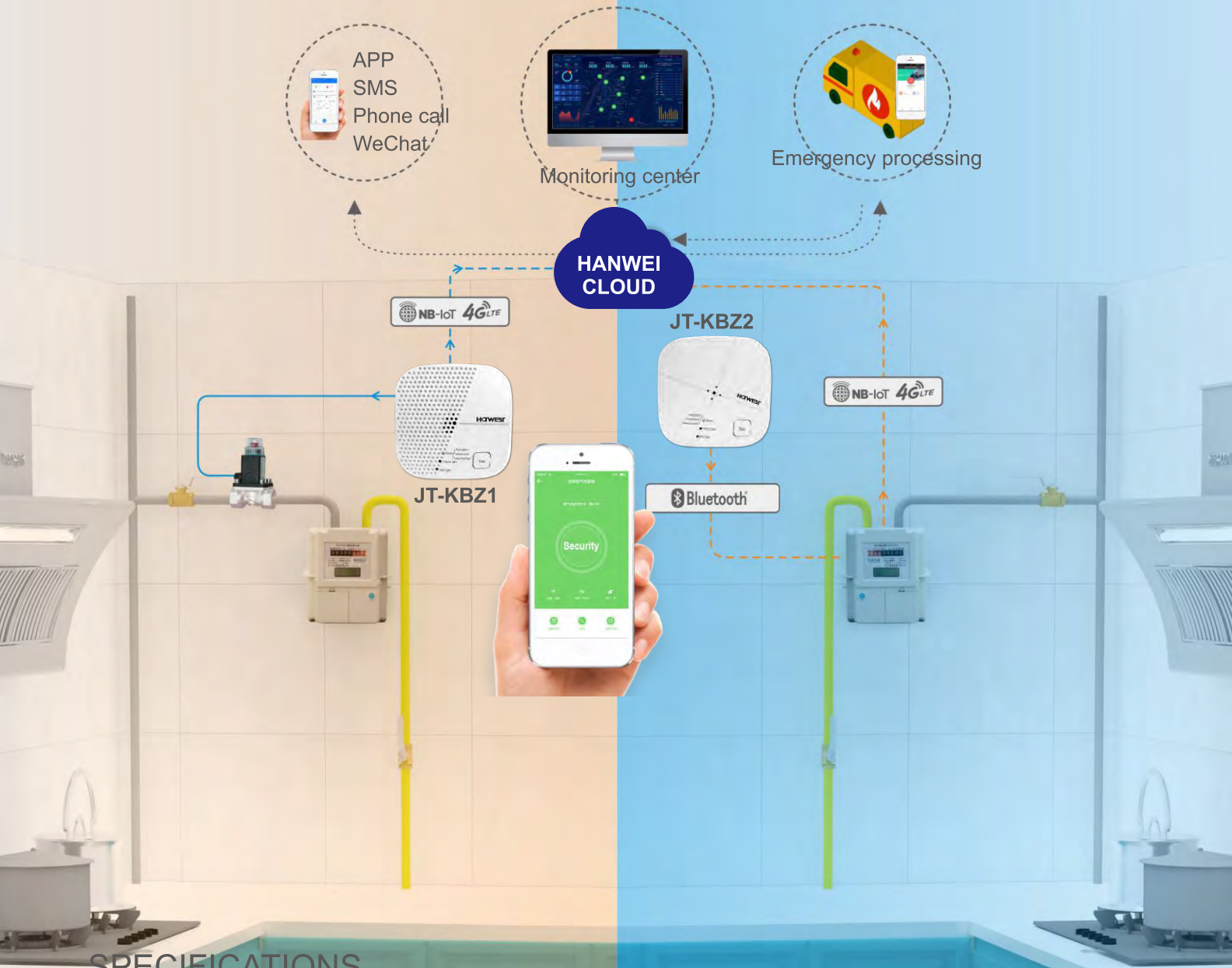


# Smart Gas Alarm Systems

Wireless gas alarm for detecting natural gas or LPG. With Bluetooth or LoRa or NB-IoT module inside, JT-KBZ1 can effectively control the gas meter and valve. When gas leakage happens, the detector will give visual and audible alarm and at the same time send signal to gas meter then the gas meter will activate the internal gas valve to cut off the gas supply.

## Smart gas alarm + gas valve control

## Smart gas alarm + gas meter control



## SPECIFICATIONS

|                   |                                                                                   |               |                        |
|-------------------|-----------------------------------------------------------------------------------|---------------|------------------------|
| Model             | JT-KBZ1/ JT-KBZ2                                                                  | Measuring gas | CH4 /LPG               |
| Working voltage   | AC220V±15%/AC110V±15% 50Hz~60Hz                                                   | Alarm sound   | ≥70dB(1m)              |
| Optional function | <input type="checkbox"/> gas shut off valve <input type="checkbox"/> relay output | Wireless type | Blue tooth/NB-IoT/LoRa |
| Alarming level    | 10%LEL of 0-20%LEL range                                                          | Sensor life   | >5 years               |

# 2 in 1 Smart Gas Alarm

## JT-KW smart gas alarm system



Wireless gas alarm for detecting both natural gas and CO. With Bluetooth or LoRa or NB-IoT module inside, JT-KW can effectively control the gas meter and valve. When gas leakage happens, the detector will give visual and audible alarm and at the same time send signal to gas meter then the gas meter will activate the internal gas valve to cut off the gas supply.



## APPLICATION

It provides visual and audible alarm when the gas concentration reaches the presetting range, protect people far away from fire danger

## SPECIFICATIONS

|                 |                                      |                    |                         |
|-----------------|--------------------------------------|--------------------|-------------------------|
| Model           | JT-KW                                | Alarm method       | Audible and visual      |
| Network type    | 4G / NB-IoT / Bluetooth (Can be OEM) | Sound volume       | >70dB                   |
| Target gas      | CH4/CO                               | Response time      | ≤30s                    |
| Sensor type     | Catalytic/EC                         | Rated voltage      | AC220V/50HZ             |
| Detection range | 0-60%LEL                             | Signal output      | Free contact: 1         |
| Consumption     | <3.5W                                |                    | Pulse DC12V/2A: 1       |
| IP class        | IP30                                 | Ambient temp.      | Bluetooth control valve |
| Weight          | 240g                                 |                    | -12°C--57°C             |
| Dimension       | 91*91*36mm                           | Humidity           | ≤96%RH                  |
| Sampling        | Diffuse naturally                    | Optional functions | Shut-off valve          |
| Sensor life     | 5 years                              |                    | Relay                   |



CM100 Battery Operated CO Alarm

CM100 carbon monoxide alarm uses a high-quality electrochemical sensor, which is fast and sensitive to carbon monoxide. When the carbon monoxide concentration in the air is higher than the preset value, the user will be alerted by sound and light alarm to ensure their safety.



FEATURES

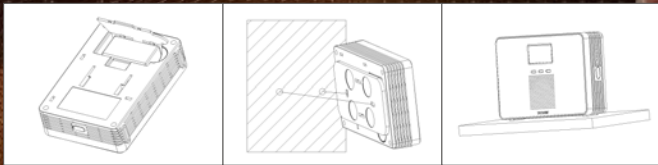
- EN50291-1:2018
- High quality electrochemical Sensor
- New fashion design
- LCD display



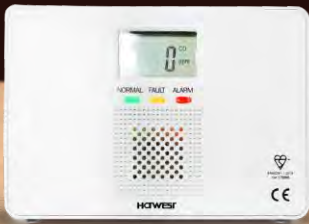
APPLICATION

The CM100 is used to detect carbon monoxide leakage in residential home. Fast response to carbon monoxide and reminding people get away from danger.

INSTALLATION METHOD



Carbon Monoxide Alarm  
Best Suits Your Needs!



SPECIFICATIONS

|                 |                        |                |                         |
|-----------------|------------------------|----------------|-------------------------|
| Measuring gas   | Carbon Monoxide        | Alarming level | Follow EN50291 standard |
| Working voltage | DC9V                   | Working        | Temperature: -10°C~50°C |
| Sensor type     | Electrochemical sensor | Environment    | Humidity: <95%RH        |
| Sensor life     | >7 years               | Alarm sound    | ≥85dB(3m)               |



Battery operated CO alarm

CM020/CM022 carbon monoxide alarm uses a high-quality electrochemical sensor, which is fast and sensitive to carbon monoxide. The current carbon monoxide concentration value can be read through the display. When the carbon monoxide concentration in the air is higher than the preset value, the user will be alerted by sound and light alarm to ensure their safety.



FEATURES

- Meet EN50291 standard
- High quality electrochemical Sensor
- New fashion design
- LCD display



CM022



CM020

SPECIFICATIONS

|                 |                        |                     |                                           |
|-----------------|------------------------|---------------------|-------------------------------------------|
| Measuring gas   | Carbon Monoxide        | Alarming level      | Follow EN50291 standard                   |
| Working voltage | DC3V                   | Working Environment | Temperature: -10℃~50℃<br>Humidity: <95%RH |
| Sensor type     | Electrochemical sensor | Alarm sound         | ≥85dB(3m)                                 |
| Sensor life     | >7 years               |                     |                                           |

APPLICATION

The CM020/CM022 is used to detect carbon monoxide leakage in residential home. Fast response to carbon monoxide and reminding people get away from danger.

Carbon Monoxide Alarm



CM022



CM020



CM230 Battery operated CO alarm

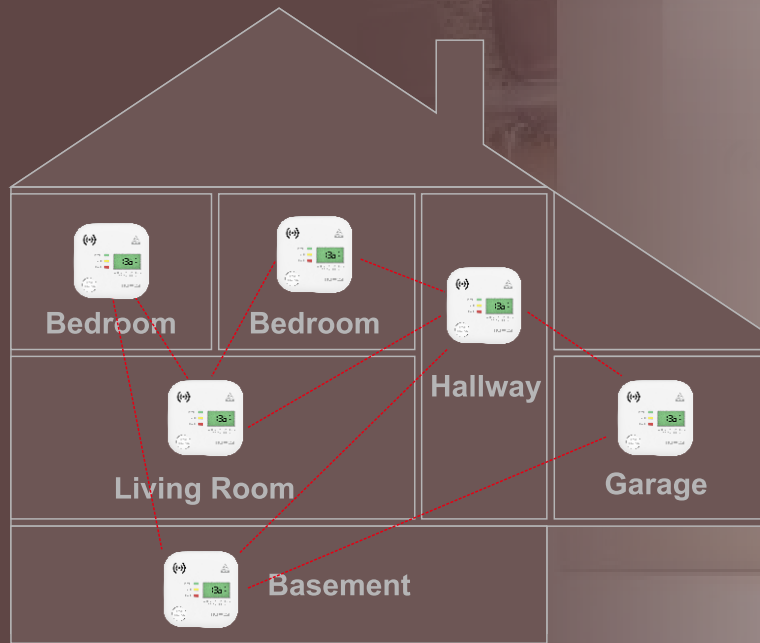
CE-RED RoHS



- 10 years built in battery
- High quality electrochemical Sensor
- Sensor life: >10 years
- Alarming level: 50ppm: 60-90 mins;  
100ppm: 10-40 mins;  
300ppm: < 3 mins;
- Alarm sound: ≥85dB at 3 meters
- Comply with EN50291-1: 2018 standard
- Support Tuya WIFI and RF433 interlinked Function



WIRELESS INTERLINKED



Carbon Monoxide Alarm

Powered by



APP



SMS





CM232 Battery operated CO alarm



- 10 years built in battery
- High quality electrochemical Sensor
- Sensor life: >10 years
- Alarming level: 50ppm: 60-90 mins;  
100ppm: 10-40 mins;  
300ppm: < 3 mins;
- Alarm sound: ≥85dB at 3 meters
- Comply with EN50291-1: 2018 standard
- Support Tuya WIFI and RF433 interlinked Function



WIRELESS INTERLINKED

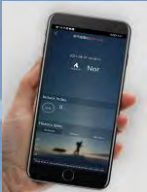


Carbon Monoxide Alarm

Powered by



APP



SMS





Smoke detector



JTY-GF-YB030



JTY-GF-YB032

- Dual optical path design to avoid false alarm
- New design
- EN14604 pending

Standalone Type of Smoke Detectors

The independent photoelectric smoke fire detection alarm YB030 detects the fire through the principle of dual optical path scattering. The photoelectric sensor with special structure is used in the smoke detector.

APPLICATION



Internet bar



School or Kindergarten



Hospital



Public baths



Shopping mall



Restaurants



Hotel



Entertainment place

SPECIFICATIONS

|                      |                                                      |                     |                |
|----------------------|------------------------------------------------------|---------------------|----------------|
| Product name         | Independent photoelectric smoke fire detection alarm | Working temperature | -10°C~+55°C    |
| Product model        | YB032 / YB030                                        | Alarm sound         | ≥85dB@3m       |
| Working voltage      | DC 9V (alkaline battery; 6LR61; 500mah)              | Battery life        | ≥ 5 years      |
| Alarm mode           | Audible&visual alarm                                 | Relative humidity   | ≤ 95%RH        |
| Alarm classification | Fire alarm, fault alarm and low power alarm          | Executive standard  | EN 14604: 2005 |

Smoke detector



JTY-GW-YB037



This is a photoelectric smoke detector which can support TUYA WiFi wireless transportation. It adopts photoelectric sensor and advanced dual optical path design. When the smoke concentration reaches to danger level, the detector will give visual& audible alarm and send warning information to the management platform simultaneously.

APPLICATION

The product can effectively sense the visible smoke which may appear at the very beginning of fire. It can greatly help people to withdraw timely from the fire scene and be far away from fire danger. This device can be widely used in home, school, shop, factory and hotel etc.

SPECIFICATIONS

|                      |                                             |                     |                 |
|----------------------|---------------------------------------------|---------------------|-----------------|
| Product name         | TUYA wifi smoke fire detection alarm        | Alarm sound         | ≥85dB@3m        |
| Working voltage      | DC 3V 2400mAh                               | Working temperature | -10°C~+55°C     |
| Alarm mode           | Audible&visual alarm                        | Relative humidity   | ≤95%RH          |
| Alarm classification | Fire alarm, fault alarm and low power alarm | Executive standard  | EN 14604 : 2005 |





NB-IoT LoRaWAN Bluetooth

Ultrasonic Domestic Gas Meter

EN 1359  OIML R137

Ultrasonic gas meter is a fully electronic speed metering device developed and produced by our company that uses ultrasonic measurement. It is characterized by non-contact, no moving parts, large range ratio, good linearity, high reliability and high measurement accuracy.

FEATURES

- Low pressure absorption
- No mechanical wear
- Good repeatability
- Ultra compact
- No moving parts
- High measuring precision with more stationary error curve
- Temperature and pressure compensation
- Stable operation and long service life without noise
- Non-magnetic element and measurement not easily affected by magnetic field

APPLICATION

For home kitchen

SPECIFICATIONS

|                            |                           |       |                       |                 |
|----------------------------|---------------------------|-------|-----------------------|-----------------|
| Model                      | G1.6                      | G2.5  | G4                    | G4+             |
| Max. flow $q_{max}$ (m³/h) | 2.5                       | 4     | 6                     | 6               |
| Min. flow $q_{min}$ (m³/h) | 0.016                     | 0.025 | 0.04                  | 0.016           |
| Overload flow $q_r$ (m³/h) | 3                         | 4.8   | 7.2                   | 7.2             |
| Start flow rate (dm³/h)    | 3                         | 5     | 5                     | 3               |
| Accuracy                   | $q_{min} \leq q < q_l$    | ±3%   | Working temp.         | -10°C--55°C     |
|                            | $q_l \leq q \leq q_{max}$ | ±1.5% | Storage temp.         | -20°C--60°C     |
| Repeatability              | $q_{min} \leq q < q_l$    | ≤0.5% | Connection thread     | M30 * 2         |
| Pressure loss (with valve) | <200Pa                    |       | Joint center distance | 130mm           |
| Power source               | 4pcs of AA batteries      |       | Ex grade              | Ex ib IIB T3 Gb |
| Dimension                  | 200*140*172mm             |       | Weight                | 1.3kg           |



Mini Formaldehyde(HCHO) Detector

Mini HCHO detector

CE RoHS

Empowered by our cutting-edge solid-state fuel cell sensors and fortified by years of hands-on R&D expertise in industrial instruments, we utilize the latest TVOC data model to swiftly and precisely detect hazardous HCHO gases. Experience unparalleled convenience with mobile phone power, a sleek app display, extended battery life, and a design that not only exudes aesthetics but is also lightweight and portable.

FEATURES

- Small and Handy
- Plug and Play
- Tracking in Real-time
- Audio + Visual Alarms



APPLICATION

Car interior space inspection or other public or private scenarios

SPECIFICATION

|                           |                    |
|---------------------------|--------------------|
| Target Parameter          | HCHO               |
| Range                     | 0-2000ppb          |
| Working Temperature Range | -10°C to 50°C      |
| Resolution                | 1ppb               |
| Size                      | 38mm x 29mm x 13mm |



MINI CO Detector



This cutting-edge gadget employs our proud solid-state fuel cell sensors, forged through years of hardcore search and development in industrial technology. It harnesses the latest toxic gas data model for precise and swift detection of harmful CO gases. With the convenience of mobile phone power, a sleek app display, marathon battery life, and a stylish appearance - all packed into a neat, lightweight, and pocket-friendly design - it's the perfect companion for staying ahead in safety.

FEATURES

- Small and Handy
- Plug and Play
- Tracking in Real-time
- Audio + Visual Alarms

APPLICATION

Outdoor camping or Garages



SPECIFICATION

|                           |                              |
|---------------------------|------------------------------|
| Target Parameters         | CO/ Temperature and Humidity |
| CO Measurement Range      | 0-1000ppm                    |
| Working Temperature Range | -40°C to 80°C                |
| Resolution                | 1ppm                         |
| Size                      | 38mmx29mmx13mm               |
| Standards                 | JG915-2008(Passed)           |

MINI600-CO Portable CO alarm





Let our flag fly along the yellow river  
and all over the world!

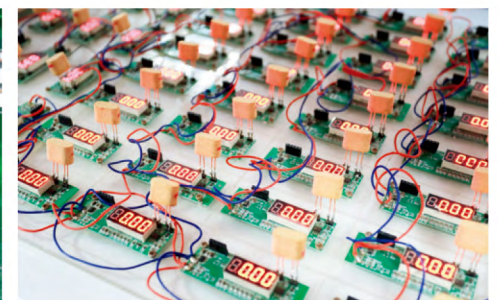
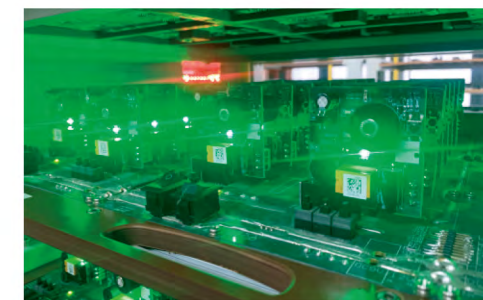
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Professional Equipment & Safety Values

## In PESV

- We act with Professional Rigor
- Every piece of equipment matters
- Safety is our bottom line
- We create value through service



International Cooperation.  
Win Together!