

SHENZHEN PAIAN TECHNOLOGY CO.,LTD

SECURITY & FIRE ALARM PRODUCT CATALOG

2026 EDITION · EDITABLE

Integrated alarm devices for residential, commercial and industrial applications

SMARTER ENTRY PROTECTION



Product Portfolio

One connected portfolio for multi-scenario protection.

01

Control Panels

GSM · Wi-Fi · Wired

02

Intrusion Sensors

PIR · Door / Window

03

Gas Safety

Gas · CO · Combo

04

Alarm Accessories

Sirens · Remotes

05

Signal Extension

LoRa · RF Receiver

06

Project Support

OEM · ODM · Integration

01-02 | ALARM CONTROL PANELS

GSM Alarm Control Panel support 4G

MODEL PS-G61



- Keypad operation
- GSM network communication
- multi-zone security control

ONE SYSTEM. COMPLETE HOME PROTECTION.

Connect Multiple Sensors for Smarter Security



03-04 | ALARM CONTROL PANELS



Wi-Fi Smart SOS Alarm Panel TUYA APP

MODEL PS-W52

- One-touch emergency call
- status indicators
- multi-zone security control

SMART HOME SECURITY, ALL CONNECTED

Wi-Fi Alarm Panel + Tuya App

PIR Motion Detector

Door Sensor

ALARM SYSTEM

SOS Button

Gas Detector

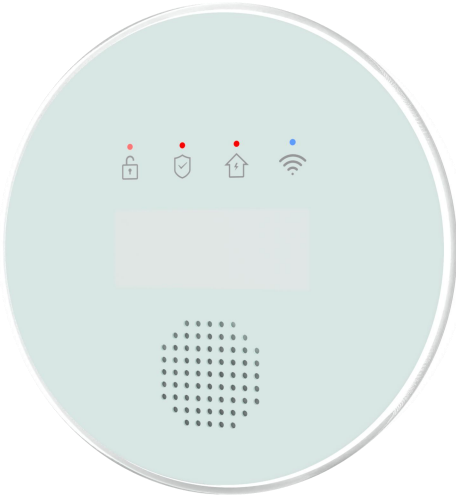
Water Leak Detector

Tuya App

Alarm Triggered Home

INSTANT APP ALERTS

05-06 | ALARM CONTROL PANELS



Wi-Fi Smart Alarm Panel TUYA APP

MODEL PS-W51

- Multi-zone terminal connections
- Wi-Fi status display
- Smart home alarm management



07-08 | ALARM CONTROL PANELS

Wired Security Alarm
Panel Support 4G

MODEL PS-G62

- Multi-zone terminal connections
- metal enclosure
- siren output support



PROTECTION FOR EVERY RISK AT HOME

Stay Informed — Even When You're Away

4G Call + SMS Alerts

- Alarm System Incoming Call
- ALERT: Smoke detected in Kitchen. 10:24 AM
- ALERT: Water leak detected in Bathroom. 10:25 AM

One System. Complete Peace of Mind.

09-10 | REMOTE CONTROLLERS



Keychain Remote Controller

MODEL PS-321

Arm / disarm / SOS / alert control
compact keychain design

WIRELESS FIRE & SMOKE ALARM SYSTEM

Long-Range Alarm • No Wiring • Easy Installation



11 | REMOTE CONTROLLERS



Four-Button Remote Controller

MODEL PS-324 Support WIFI HUB

- Arm / disarm / home / SOS functions
- portable key-fob format

ARM YOUR HOME AS YOU LEAVE

1. Press Away Arm

2. 433 MHz Signal to Hub

3. Check Status in TUYA APP



12 | REMOTE CONTROLLERS

SOS BUTTON



SOS BUTTON



13-14 | REMOTE CONTROLLERS

Wi-Fi Smart Alarm Panel TUYA APP With Digital

MODEL PS-M65



- Arm / disarm / home / SOS functions
- portable key-fob format

ALERTS THAT REACH YOU ANYWHERE



Instant
Status



Remote
Awareness



Fast
Response

15 | PIR MOTION DETECTORS



Wireless PIR Motion Detector

MODEL PA-PIR01

- Indoor motion detection
- wireless transmission
- wall-mount design

WIRELESS PIR MOTION DETECTOR

PROTECT RETAIL & OFFICE SPACES



Motion Detection



Wireless Installation



Ideal for Shops, Offices
& Showrooms



16 PIR MOTION DETECTORS



PIR MOTION DETECTOR

SMART MOTION PROTECTION

Detect Movement Before
Intruders Get Further



Motion Detection



Wide Detection Coverage



Easy Wall Installation



Living Room • Hallway • Office



17-18 | PIR MOTION DETECTORS



Wireless PIR Motion Detector — Oval

MODEL PA-PIR02

- Indoor intrusion detection
- compact housing
- wireless alarm linkage

WIRELESS PIR DETECTOR

MOTION PROTECTION FOR LARGER SPACES



Detects Movement



Wireless System Expansion



Ideal for Warehouses & Garages



19-20 | PIR MOTION DETECTORS

Dual PIR Motion Detector

MODEL PA-PIR03

- Dual detection windows
- indoor security use
- wall-mount installation



DUAL-LENS PIR DETECTOR

ENHANCED INDOOR MOTION MONITORING



Dual Detection Windows



Motion-Based Intrusion Alert



Ideal for Corridors & Commercial Areas



21-22 | PIR MOTION DETECTORS



Wireless PIR Motion Detector — Slim

MODEL PA-PIR03

- Wide detection window
- clean wall-mount profile
- wireless reporting

PIR MOTION SENSOR

DISCREET PROTECTION FOR EVERYDAY SPACES



Motion Detection



Compact
Wall-Mounted Design



Ideal for Entrances
& Interior Passages



23-24 | DOOR SENSORS & ALARM ACCESSORIES

Door Sensor with Local Chime wifi

MODEL PA-DC01

- Door-open detection
- integrated audible alert
- home and shop use



Smart Door/Window Sensor

Smart Security Starts at Your Door

- LoRa Wireless Long Range
- Instant Alerts Real-time Push
- Low Power Long Battery Life
- Reliable Protection 24/7 Guard

Long Range LoRa Technology

Stable connection, strong penetration, and long-distance transmission.

Up to **5KM** Open Area

Instant Alert Real-time Protection

Detects opening/closing status and pushes alerts instantly.

Low Power Long Battery Life

Ultra-low power consumption for up to 2 years of battery life.

2 Years Battery Life

Perfect for Multiple Scenarios

Protect what matters most

Home Apartment Office Warehouse Store

Easy to Install

Peel and stick, ready in seconds.

- Clean the surface
- Peel off adhesive
- Stick and press

Package Contents

Door/Window Sensor x1 Magnet x1 Adhesive Tape x2 User Manual x1

Dimensions

71mm 28mm 41mm 11mm

Specifications

Model	DS01-L
Wireless Technology	LoRa
Transmission Distance	Up to 5KM (Open Area)
Battery	CR123A x 1
Battery Life	Up to 2 Years
Operating Voltage	DC 3V
Standby Current	≤ 10µA
Alarm Current	≤ 120mA
Detection Type	Open / Close
Tamper Protection	Yes
Operating Temperature	-10°C ~ 55°C
Humidity	≤ 95% RH (No Condensation)
Adhesive Mounting	
Application	Home / Office / Store / Warehouse

Reliable Security You Can Trust

Always connected. Always protected.

LoRa Wireless Long Range

Instant Alerts Real-time Push

Low Power Long Battery Life

Tamper Protection Anti-removal Alarm

Quality You Can Rely On

Certified for safety and performance.

23-24 | DOOR SENSORS & ALARM ACCESSORIES

Wireless Door/Window Sensor

MODEL PA-DW01

- Wireless perimeter protection
- low-battery indicator
- compact magnetic contact



SMART DOOR & WINDOW PROTECTION

INSTANT OPENING ALERT

-  Wireless Security
-  Easy Installation
-  Home • Apartment • Office



25–26 | DOOR SENSORS & ALARM ACCESSORIES

Indoor Wireless Siren

MODEL PA-WS01



- High-visibility strobe
- loud audible warning
- wireless alarm linkage

Wireless Security Alarm Receiver 433

MODEL PA-WR01



Product Features

Reliable wireless signal relay for alarm systems

Dual External Antennas
High-gain external antennas provide stronger signal reception and transmission.

Stable Signal Reception
Reliable connection and stable performance for continuous operation.

Wireless Signal Relay
Effectively extends wireless signal coverage for alarm systems.

LED Status Indicators
Clear LED indicators show real-time working status at a glance.

Easy Pairing Setup
Quick and simple pairing process for fast and secure integration.

- Dual external antennas
- stable RF reception
- LED status indicators

27-28 | GAS & CO DETECTORS

Digital Gas & CO Detector

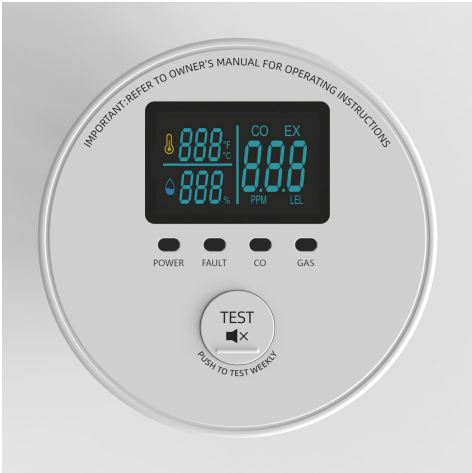
MODEL PA-GC02



- Gas and CO concentration display
- AC powered
- loud local alarm

Round Gas & CO Detector

MODEL PA-GC03



- Dual gas / CO display
- test and mute button
- indoor safety monitoring

29–30 | GAS & CO DETECTORS

Corded Plug-in Gas Detector 433

MODEL PA-GD07



- Flexible power-cord installation
- gas leak monitoring
- sound and light warning

Compact Gas Detector

MODEL PA-GD08



- Compact wall-mount design
- continuous gas monitoring
- independent audible warning

31-32 | GAS & CO DETECTORS

Gas Detector with Drive Cable

MODEL PA-GD05



- External drive cable
- digital gas display
- local audible warning

Direct Plug-in Gas Detector

MODEL PA-GD06



- Direct wall-plug design
- digital concentration display
- test and mute function

33-34 | GAS & CO DETECTORS

Digital CO Detector With 10years battery WI-FI TUYA APP

MODEL PS7094



- Real-time concentration display
- 10year battery
- test and mute control

LCD CO Detector

MODEL PA-GD02



- Digital concentration display
- status indicator lights
- independent local alarm

35–36 | GAS & CO DETECTORS

Round LCD Gas Detector

MODEL PA-GD03



- Combustible gas monitoring
- digital PPM display
- test and mute button

Plug-in Gas Detector

MODEL PA-GD04



- AC plug-in power
- gas leak monitoring
- sound and light warning

| GAS & CO DETECTORS

ONE DETECTOR, MULTIPLE APPLICATIONS

-  Simple Plug-In Power
-  Easy Wall Installation
-  Continuous Gas Monitoring



DETECT • ALERT • CONTROL

External Valve Linkage

Extra Protection for Home Kitchens



1 Gas Leak Detected



2 Sound & Light Alarm



3 Gas Supply Shutoff



37-38 | GAS & CO DETECTORS

High-Sensitivity Gas Detector

MODEL PA-GD09



- Continuous combustible gas sensing
- multi-status indicators
- high-volume local alarm

Voice Gas Leak Detector

MODEL PA-GD10



- Combustible gas monitoring
- voice and audible warning
- test and mute control

39-40 SMOKE &HEAT DETECTOR

SMOKE & HEAT ALARMS Standalone



MODEL PS-826B

- 2-in-1 smoke and heat detection
- 10-year sealed battery
- independent audible warning

10-Year Smoke Alarm standalone



MODEL PS-826

- Reliable smoke detection
- 10-year sealed battery
- low-battery warning

41 SMOKE &HEAT DETECTOR

HEAT ALARM WI-FI TUYA APP



MODEL PS-828

heat detection

10-year sealed battery

10-YEAR HEAT ALARM

FAST HEAT DETECTION

Reliable Protection Where
Smoke Alarms May Be Less Suitable

-  10-Year Sealed Battery
-  Test & Silence Button
-  Kitchen • Garage • Utility Room



Integrated Alarm Ecosystem

Flexible devices for homes, shops, offices, warehouses and multi-floor projects.



OEM / ODM READY

Editable models, specifications, unit prices and commercial terms make this deck ready for distributors and project quotations.

BUILD SAFER SPACES WITH PAIAN TECHNOLOGY

SHENZHEN PAIAN TECHNOLOGY CO., LTD.

Product Scope

Security alarm · Fire / gas detection · Smart control

Commercial Terms

EXW / FOB · MOQ and lead time subject to confirmation

Customization

Logo · Packaging · Firmware · System integration

Contact

Whatsapp:+8616625518892 Email:13927400695@163.com

THANK YOU