



48V DC Smoke Detector for Electric Cabinets - Built-in Relay Output for Alarm Signaling

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: XHA
- Certification: CE
- Model Number: XHA8016
- Minimum Order Quantity: 1PCS
- Price: negotiable
- Packaging Details: 100pcs/carton
- Delivery Time: 3 Working days
- Payment Terms: T/T, Western Union
- Supply Ability: 10000PCS/Month

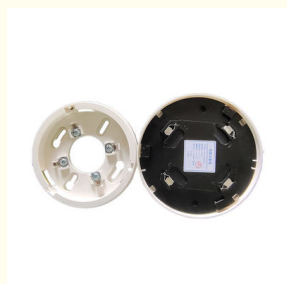


Product Specification

- Product Type: 4-Wire Smoke Detector With Relay Output(No/NC Option)
- Application: Security System, Industrial Control Equipment
- Specification: D105mm, H50mm
- Application: Industry, Communication Electronic Products, Special Equipment
- Rated Operational Voltage: DC48-DC60V
- Customization: Available | Customized Request
- Sound Pressure Level: Above 65dB
- Alarm Current: ≤ 45 MA
- Humidity: $\leq 95\%$
- Highlight: **48V DC Smoke Detector, Built-in Relay Output Smoke Detector, Electric Cabinets Smoke Detector**



More Images



Product Description

DC48V Electric Cabinet Smoke Alarm Smoke Detector With Relay Output For Fire Detection



Introduction

4-Wire smoke alarm with relay output is common used for industrial control equipment, power cubicle, charging pile, alarm bell etc fire warning system. This smoke alarm has the characteristics of high sensitivity, stability and reliability, small power consumption and durability. Easy to install.

Parameters

Product Name	smoke detector with relay output	Rated operational voltage	DC48-60V
Sound pressure level	$\geq 65\text{db}$	Static current	$\leq 300\mu\text{A}$
Alarm current	$\leq 45\text{mA}$	Work temperature	$-10^{\circ}\text{C}\sim +50^{\circ}\text{C}$
Output	Sound&light alarm, relay output	Humidity	$\leq 95\%$
Product standard	CE	Dimension	$\Phi 105\text{mm}, \text{H}50\text{mm}$

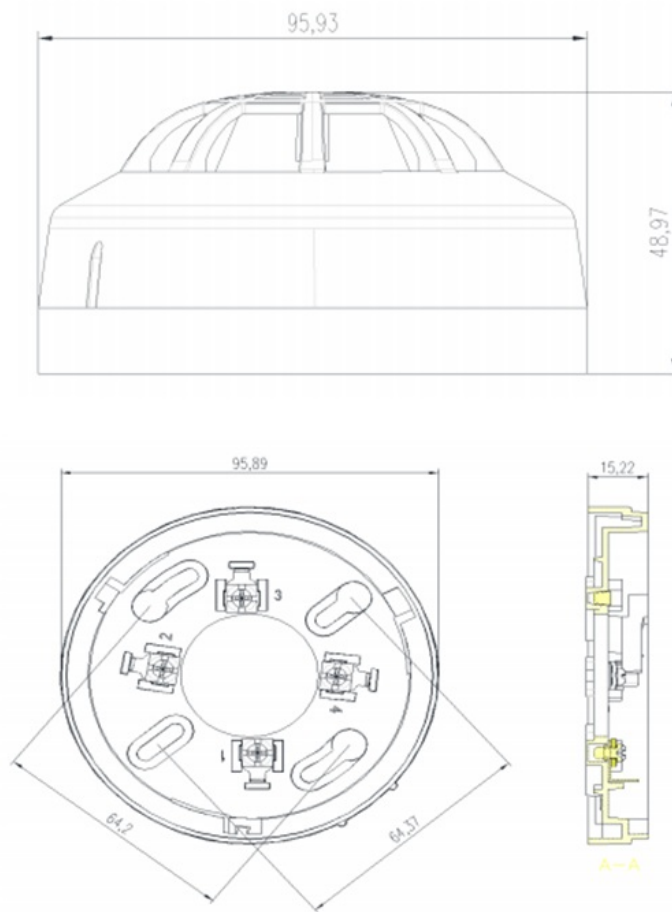
Functions

Under normal circumstances, the indicator of the detector will flash about every 8 seconds. When the smoke concentration reaches or exceeds the alarm value, the red LED light of the detector remains bright, makes a sound, and starts the relay output.

When the smoke concentration in the environment returns to normal state, the detector automatically returns to normal state (Alarm can automatically restore the state)

Installation

First drill two mounting holes with a diameter of 5mm on the ceiling 43~ 62.5mm apart. Fix the alarm base with the plug and screw. Then connect the power line and output line.install the alarm to the base in the correct direction. Press down and tighten clockwise, finally turn on the power, it works.



Graphics of detector dimensions

Product range

Conventional Fire Alarm System
 Addressable fire alarm system
 Gas Extinguishing control system
 Beam Detector
 4 wire smoke detectors with relay output.
 2 wire Conventional smoke and heat detectors
 Explosion-proof flame detector for fire alarm system
 Standalone smoke detectors and combustible gas detector

Service

1. OEM & ODM service.
2. Provide technical support and after-sale service.
3. 1 year warranty.
4. Normally 15 working days lead time.
5. Welcome sample order.



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