

# High Sensitivity AC220V 4-Wire Heat Detector With Relay Output For Power Cubicle Fire Safety System

## **Basic Information**

. Place of Origin: China Brand Name: XHA CE · Certification: Model Number: XHA8023 • Minimum Order Quantity: 1PCS • Price: negotiable · Packaging Details: 100pcs/carton • Delivery Time: 3 Working days Payment Terms: T/T, Western Union 10000PCS/Month . Supply Ability:



# **Product Specification**

Rated Operational Voltage: AC 220VSound Pressure Level: Above 80dB

Product Type: 4 Wire Heat Detector With Relay OutputAppliction: Security System,Industrial Control

Equipment

Output: Sound And Light, Relay Output

Contact Capacity: 6A 250VAC
Activate Temperature: 62°C
Sound Pressure Level: ≥80db

• Highlight: High Sensitivity Heat Detector,

AC220V Heat Detector, Power Cubicle Heat Detector



# More Images



## **Product Description**

AC220V Power Cabinet Machine Room 4-Wire Heat Detector With Relay Output For Fire Safety System



#### Introduction

220V AC Power 4-Wire heat 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 AC220V Sound pressure level ≥80db Static current ≤2mA

Alarm current  $\leq 85 \text{mA}$  Work temperature  $\begin{cases} -10^{\circ}\text{C} \sim +50^{\circ}\text{C}, \\ \text{Humidity} \leq 95^{\circ}\text{C}. \end{cases}$ Output Sound&light alarm, relay output Contact Capacity 6A 250VAC

#### **Functions**

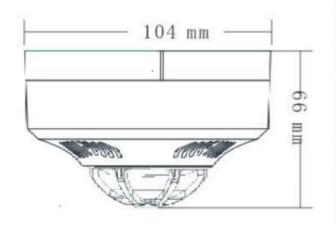
Self-test: Press the self-test button, the detector sends out the audible and visual alarm signal, and the relay operates. When the self-test button is released, the audible and visual alarm signal is restored and the relay is restored.

High temperature alarm: Under normal monitoring conditions, the detector indicator flashes every 5 seconds. When the temperature reaches or exceeds the alarm threshold, the detector indicator light is on, the buzzer sends the alarm sound signal, and the relay operates.

Alarm recovery: The alarm state will be maintained, press the self-test button for 2 seconds after release, the detector can be restored to the normal monitoring state

#### Installation

First drill two mounting holes with a diameter of 5mm on the ceiling 52~ 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.



### **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 combustable 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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