

# Easy to Install 4 Wire Heat Detector for Power Cabinet and Charging Pile Fire Safety Equipment

## **Basic Information**

. Place of Origin: China Brand Name: **ANJISI** CE · Certification: Model Number: CA2005L • Minimum Order Quantity: 1PCS • Price: negotiable 60PCS/Carton · Packaging Details: • Delivery Time: 3 Working days Payment Terms: T/T, Western Union

# 4-Wire Photoelectric Heat Detector



# **Product Specification**

Appliction: Security System,Industrial Control

Equipment

• Specification: D103mm, H55mm

Alarm Current: ≤80mA
Sound Pressure Leve: ≥80db
Supply Ability: 10000/Month

Product Type: 4 Wire Heat Detector With Relay Output
 Application: Industry, Communication Electronic

Products, Special Equipment

Rated Operational Voltage: DC9~28VHumidity: ≤95%



# More Images



# **Product Description**

DC12/24V Power Cabinet/Machine Room 4-Wire Smoke Heat Detector With Relay Output No/Nc Option



# Introduction

4-Wire heat alarm with relay output is common used for industrial control equipment, power cabinet, 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 heat detector with relay output Rated operational voltage DC9~28V Sound pressure level ≥80db Static current ≤200uA

Alarm current ≤80mA Work temperature -10°C~+50°C

Output Sound&light alarm, relay output/NO NC option Humidity ≤95%.

activate temperature 62±2°C Contact capacity 1A/DC24V

## **Functions**

#### 1. Detection.

Press detection button, it can fully check the alarm functions. And the alarm light flashes quickly with a rapid sound.

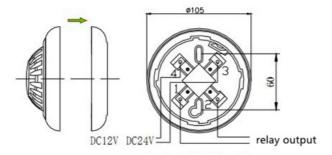
#### 2. Alarm.

Under normal situation, the detector indicator will automatically flash every 4seconds. The detector automatically detects the temperature change of the surrounding environment. When the temperature rises to the setting of fire alarm, the detector alarms, the indicator light blinks rapidly, the buzzer buzzes rapidly, and the output action is maintained until the detector is powered off or the environment temperature return to normal status.

Passive contact output. Contact capacity 24V/1A, NC or NO two kinds of output.

#### 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.



Pin 1&2: relay output Pin 3&4: power input

**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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