

RS485 Photoelectric Smoke Detector with Relay Output Fire Alarm

Basic Information

Place of Origin: China
Brand Name: XHA
Certification: CE
Model Number: CA2001N

Minimum Order Quantity: 1

Price: negotiable
Packaging Details: 100pcs/carton
Delivery Time: 3 Working days
Payment Terms: T/T,Western Union
Supply Ability: 10000PCS/Month

RS485

Smoke Detector

ODM/OEM

DC 12-24V





Product Specification

• Highlight: White 4 Wire Smoke Detector, 24V Smoke

Detector Wi

• Contact Capacity: 1A DC24V (No/Nc Optional)

Rated Operational Voltage: DC12~24V
 Sound Pressure Level: Above 65dB
 Humidity: ≤95%
 Work Temperature: -10°c~+50°c
 Static Current: ≤5mA
 Alarm Current: ≤5mA

Output: Sound & Light Alarm, Relay Output
 Size: 96*49mm(Diameter * Thickness)



More Images



Product Description

DC12/24V Industrial Control Equipment Fire Alarm Smoke Detector



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	DC12~24V
Sound pressure level	≥65db	Static current	≤300uA
Alarm current	≤90Ma	Work temperature	-10°C~+50°C
Output	Sound&light alarm, relay output	Humidity	≤95%.
Product standard	CE	Dimension	Ф105mm,H50mm



Functions

Work: 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

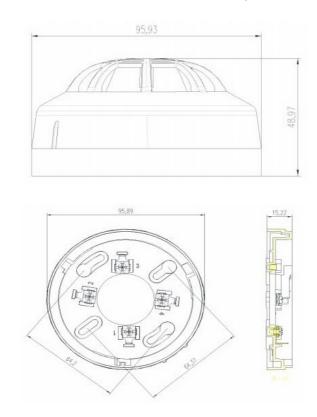
The mounting hole size of the detector base is 49mm - 64.2mm. During installation, two installation holes with a diameter of 5 mm were punched at a suitable position on the ceiling.

Smoke detectors are not suitable for use in :

- A. Places where smoke is normally held;
- B. where there are large dust, water mist, steam, oil mist pollution and corrosive gas;
- C. ventilation speed is greater than 5m / s.

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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