# white Rate Of Rise Temperature Heat Detector 2 Wire Photoelectric Heat Detector

## Basic Information

- Place of Origin: China
- Brand Name: XHA
- Certification: CE
- Model Number: XHA8025
- 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

## Product Specification

- Product Type: 2 Wire Heat Detector
- Working Voltage: 9 To 28VDC
- Maximum Alarm Current: ≤20mA @ 24 VDC
- Standby Current: ≤80μA @ 24 VDC
- Wired: 2 Wired,Non-polarized
- Apaitplicon: Fire Safety System
- Specification: D103mm, H55mm
- Highlight: **white Rate Of Rise Temperature Heat Detector**, **2 Wire Heat Detector Rate Of Rise**, **2 Wire Photoelectric Heat Detector**

## More Images

**2 Wire Photoelectric Fixed Rate-Of-Rise Heat Detector For Fire Safety Alarm System**

### Introduction

The device is photoelectronic detector uses a state of-the-art optical sensing chamber. This detector is designed to provide open area protection and to be used with most conventional fire alarm control panel.compatible with all brand conventional fire alarm system.

### Parameters

| Product Name | Heat Detector | Rated operational voltage | 9 to 28VDC Volts |
|---|---|---|---|
| Wired | 2 Wired, Non-polarized | Static current | ≤80µA @ 24 VDC |
| Alarm current | ≤20mA @ 24 VDC | Work temperature | -10°C~+50°C |
| Certification | CE | Humidity | ≤95%. |
| Size | 103*103*55mm | Weight | 105 g |

### Feature

Conventional Smoke Detector, Operates by Advanced MCU Expert Algorithm Software.
SMD circuit board design-satisfactory quality and reliability guaranteed
They work perfectly with all conventional intelligent fire control panels
Key Specifications/Special Features
Advanced MCU Expert Algorithm Software.
Durable sensor head, no need for replacement
Easy installation and maintenance
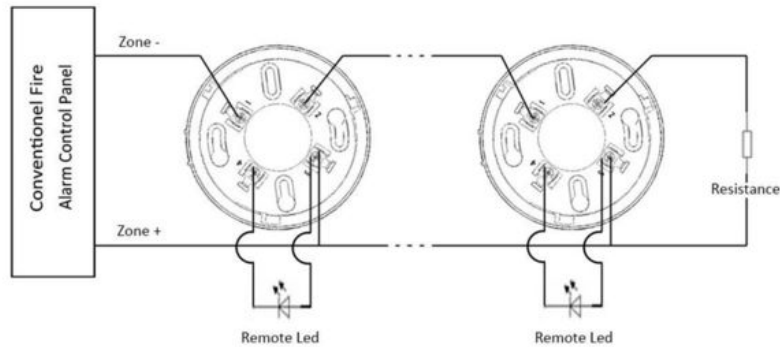
### Installation

INSTALLATION
**NOTE**: All wiring must conform to applicable local codes, ordinances, and regulations.

**NOTE**: Verify that all detector bases are installed, that the initiating-device circuits have been tested, and that the wiring is correct.

**Remove power from initiating-device circuits before installing detectors.**

1. Wire the sensor base per the wiring diagram, Figure 1.

2. Install the sensor into the sensor base. Push the sensor into the base while turning it clockwise to secure it in place.

3. After all sensors have been installed, apply power to the control unit.

4. Test the sensor(s) as described in the TESTING section of this manual.

5. Notify the proper authorities that the system is in operation.

**Warning**:Forbid connect 24VDC directly without current-limiting resistance. Otherwise, the detector would be burnt out.





Conventional Fire Alarm System

**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.