

# Fire Detection Systems Addressable Display – Remote Annunciator Panel with DC17V DC33V Work Voltage and Alarm Notification

## **Basic Information**

. Place of Origin: China Brand Name: XHA CE · Certification: Model Number: CA2010 • Minimum Order Quantity: 1PCS • Price: negotiable · Packaging Details: 100pcs/carton • Delivery Time: 3 Working days Payment Terms: T/T, Western Union . Supply Ability: 500PCS/Month



## **Product Specification**

Type Of Product: Addressble Remote Annunciator

Connected: Loop Bus
Work Voltage: DC17V DC33V
Alarm Notification: Audible And Visual

• Loop Current: 300uA

• Wire Type: Non-Polarity 2-Wired

• Humidity: ≤95%

Highlight: DC17V DC33V Fire Detection Systems,

Remote Annunciator Panel Fire Detection

Systems

, Addressable Display Fire Detection Systems





#### Introduction

a repeater panel in a fire alarm system is a remote annunciator panel.

It is an auxiliary fire alarm control device that is used to provide remote indication and control of a fire alarm system.

Some key details about repeater panels:

#### Purpose:

The primary purpose of a repeater panel is to duplicate the functionality of the main fire alarm control panel in a remote location.

This allows monitoring and control of the fire alarm system from multiple points within a facility.

## Functionality:

Repeater panels typically display the same status information as the main control panel, such as alarm, trouble, and supervisory conditions.

They may also provide controls to acknowledge, silence, or reset the fire alarm system from the remote location.

## Installation:

Repeater panels are installed at strategic locations within a building or facility, such as lobbies, security desks, or fire command centers.

They are connected to the main fire alarm control panel via dedicated communication wiring or network connections.

#### Benefits:

Repeater panels provide enhanced situational awareness and control of the fire alarm system from multiple locations.

This improves emergency response coordination and facilitates efficient management of the fire alarm system during an incident.

#### **Parameters**

Product name Loop Bus wired

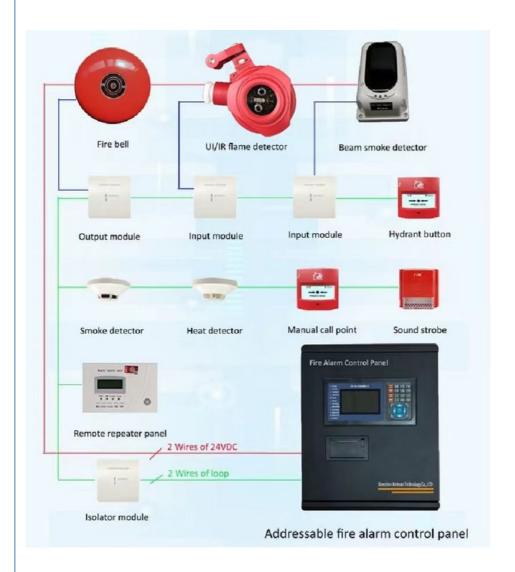
Work voltage

Remote Repeater Panel 2-wire Non-polarized

DC17V DC33V

Loop Current Dimension Operating Environment ≤300uA Ф200\*130\*39 mm Temperature -10°C~+50°C Humidity ≤95%.

### **Connection Diagram of 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.



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