

## CA100 1 Loop 254 Capacity Addressable Fire Alarm System Control Panel Non-Polarity 2-Wired

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: XHA
- Certification: CE
- Model Number: CA100
- Minimum Order Quantity: 1PCS
- Packaging Details: 320mm\*240mm\*80mm
- Delivery Time: 3 Working days
- Payment Terms: T/T, Western Union
- Supply Ability: 1000PCS/Month



### Product Specification

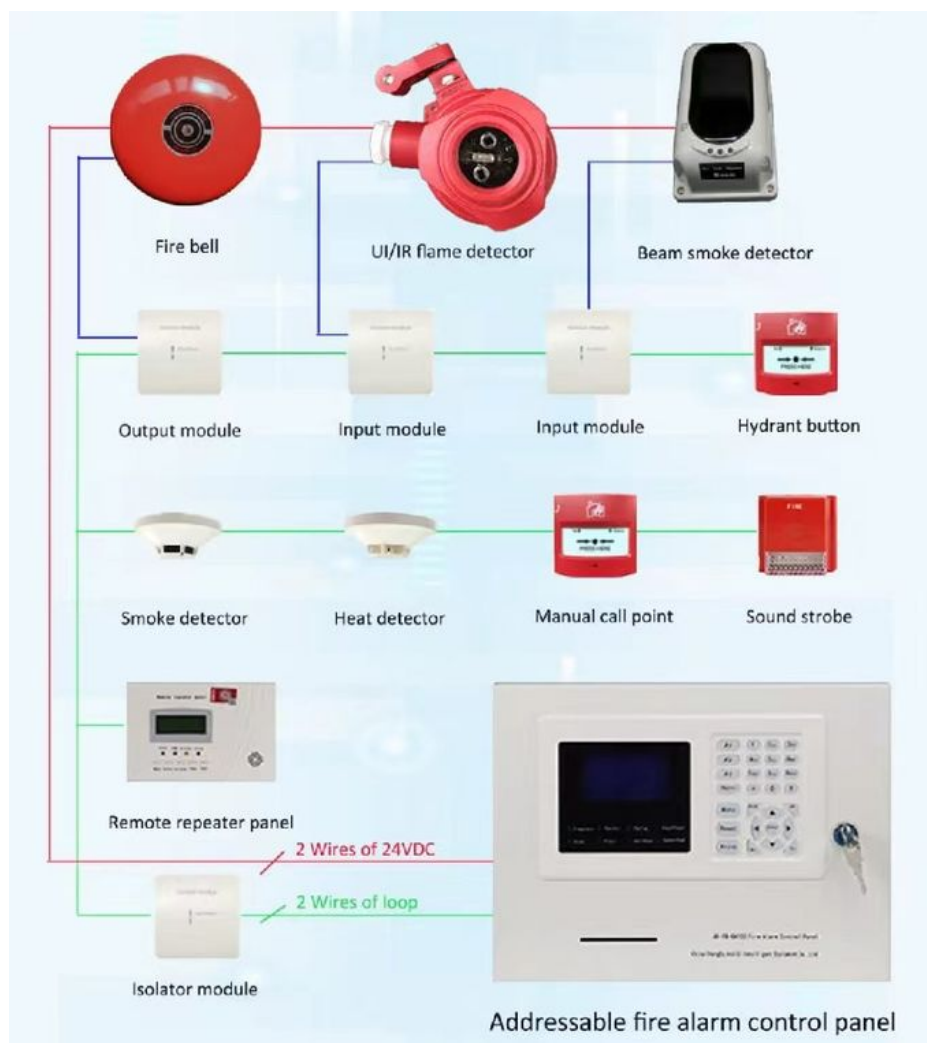
- Name: Addressable Fire Alarm Control Panel
- Wire Type: Non-Polarity 2-Wired
- Supply Ability: 1000/Month
- Installation: Wall Mounted
- Capacity: 254points
- Type: Smoke Detectors
- LCD Display: 192\*64
- Trademark: XHA
- Types Of Smoke Detectors: Photoelectric Smoke Style
- Customization: Available | Customized Request
- Highlight: **1 Loop Addressable Fire Alarm System,  
254 Capacity Addressable Fire Alarm System,  
addressable fire alarm control panel 1 loop**



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## Product Description

### Addressable Fire Alarm Control Panel For Smoke Alarm System



### Introduction

The CA100 is an addressable fire alarm control panel with 1 loop of 254 capacity control points. It's suitable for small size fire alarm system such as warehouse, factory, housing, KTV or hotel etc.

### Parameters

Product name	Addressable fire alarm control panel	Capacity	254 control points
LCD display	192*64	Main power supply	AC220V± 15%, 50HZ.
Battery power supply	DC 24V (1 sealed batteries: 1*12V*2.3Ah)	Loop Bus wired	Non-polarity 2 wired.
Contacts capacity	1A/24VDC	Operating Environment	Temperature -10°C~+50°C Humidity ≤95%.
Dimensions	320mm×240mm×80mm.	Certification	CE

### Main Functions

1. System self-test function. The system will test indicator light, LCD screen, sounder etc.
2. Inquiry function. Check model type zone number, device definition etc.
3. Event record. Record the fire alarm information and other operation record.
4. Data sampling. Data analysis.
5. Setting function. Set the password, time, printer information.
6. Install and programming. Address coding, Login, Logical programming
7. Feedback function. Give real-time feedback information after starting the equipment.
8. Faulty alarm function. Automatically check the working status of main power supply, battery power supply, detectors , modules and report the detail fault information.

### 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 combustible 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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