

## Advanced CA200 Intelligent 2-Wire Fire Alarm Control Panel for Enhanced Building Fire Safety Solutions

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: XHA
- Certification: CE
- Model Number: CA200
- Minimum Order Quantity: 1PCS
- Price: negotiable
- Packaging Details: 1PCS/Carton
- Delivery Time: 7 Working days
- Payment Terms: T/T, Western Union
- Supply Ability: 500pcs/month



### Product Specification

- Model NO.: CA200
- Alarm System: Addressable Fire Alarm System
- Wiring Mode: Non-Polarity 2 Wired
- Name: Intelligent Fire Alarm Control Panel
- Applications: Building, Factory, Hotel, Housing
- Installation: Wall Mounted
- Specification: 400mm\*500mm\*125mm
- Capacity: Maximum 6 Loops
- LCD: Colored, Touch Panel | Customized Request
- Highlight: **Advanced CA200 Alarm Control Panel, Intelligent 2-Wire Alarm Control Panel, Building Fire Safety Solutions Control Panel**



### More Images



## Product Description

### CA200 Intelligent Fire Alarm Control Panel For Building Fire Safety System



## Introduction

CA200 fire alarm controller and fire detectors and modules constitute an automatic monitoring and control system to monitor the fire smoke situation on the site, it uses intelligent algorithms to judge its status (fire alarm or fault or feedback) and accomplish automatic fire alarm and linkage function. The controller uses bus communication to set alarm, monitor and control on the same loop bus. The hardware circuit is controlled by a single chip microcomputer. The layout is simple and compact, and it is easy to install and expand. The controller is wall-mounted, touch panel display with beautiful appearance, it is a high-performance, high-reliability and intelligent fire alarm controller.

## Parameters

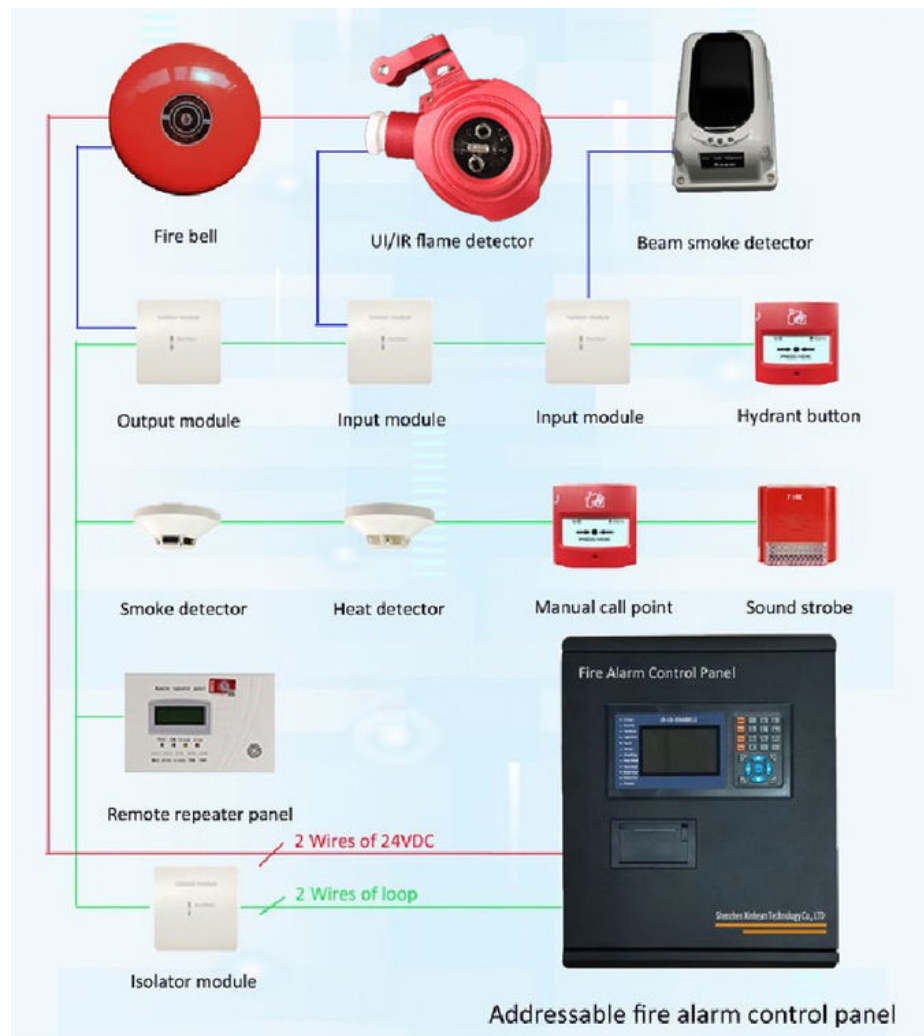
Product Name	Addressable Fire Alarm Control Panel	Capacity	1-1524 control points, maximum 6 loops
Capacity	Maximum 6 loops	Main power supply	AC220V $\pm$ 15%, 2.5A, 50HZ.
Battery power supply	DC 24V (2 sealed batteries: 2*12V*7Ah)	Loop Bus wired	Non-polarity 2 wired.
LCD	Touch panel, Networkable, Colored LCD	Operating Environment	Temperature -10°C~+50°C Humidity $\leq$ 95%.
Dimensions	400mm $\times$ 500mm $\times$ 125mm.	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.

### Connection Diagram



### 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 special 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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