



## 2 / 4 Zone Conventional Fire Alarm Control Panel For Fire System JB-QBL-QM300 XL-03

### Our Product Introduction

#### Basic Information

- Place of Origin: Guangzhou
- Brand Name: Guangzhou Xinlin Firefighting Equipment Co., Ltd.
- Certification: ISO9001,CE,QMS,CCCF,CNAS
- Model Number: JB-QBL-QM300 (XL-03)
- Minimum Order Quantity: 100 set system
- Price: negotiation
- Packaging Details: Plywood outer box with bubble bag or paper
- Delivery Time: 10-15 working days after payment or receipt of L/C
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 50000 sets per week



#### Product Specification

- Control Panel: Addressable Or Conventional
- Application: All Places With Fire Hazards
- Type: Alarm System
- Mounted: Wall Mounted
- High Light: JB-QBL-QM300 (XL-03) Fire Alarm Panel
- Highlight: **Conventional Fire Alarm Control Panel JB-QBL-QM300**  
, 2 zone fire alarm control panel,  
4 zone fire alarm control panel

## Product Description

### 2 / 4 Zone Conventional Fire Alarm Control Panel for Fire System

#### Product features

**Fire alarm** The working principle of the fire alarm system mainly relies on the fire detector's perception of fire-related physical quantities, the signal processing of the alarm controller and the coordinated control of the linkage device.

Specifically, fire detectors are the "eyes" of the system. They are installed at various key locations to continuously monitor smoke, temperature, flame and other parameters in the environment. Once these parameters exceed preset thresholds, indicating that a fire may have occurred, the detector will immediately convert this information into an electrical signal and transmit it to the alarm controller.

After receiving the signal from the detector, the alarm controller will perform a series of processing and analysis, including signal amplification, filtering, identification, etc., to confirm whether a fire has indeed occurred. If a fire is confirmed, the controller will immediately activate the alarm device, emitting a high-decibel alarm sound and eye-catching flashing lights to remind people of the fire.

At the same time, the alarm controller will also transmit the fire signal to the linkage device. The linkage device is the "brain" of the system. It coordinates and controls various firefighting equipment and systems based on preset logic and control strategies. For example, after receiving a fire signal, the linkage device will activate the automatic sprinkler system or gas fire extinguishing system to quickly extinguish the fire; at the same time, it will also activate the smoke exhaust fan to discharge smoke and provide a clear line of sight for personnel evacuation; in addition, The linkage device will also activate the fire broadcast to guide personnel to evacuate.

During the entire work process, the system will also record the time and location of the fire in real time to provide a basis for subsequent investigation and processing. At the same time, modern fire alarm systems usually have the characteristics of intelligence and networking, which can realize remote monitoring, fault diagnosis, automatic alarm and other functions, improving the reliability and practicality of the system.

In general, the working principle of the fire alarm system is to achieve rapid response and effective response to fire through the perception of fire detectors, the processing of alarm controllers and the coordinated control of linkage devices, thereby protecting people's lives and property. Safety.

#### Company profile

Guangzhou Xinlin Firefighting Equipment Co., Ltd. is located in Guangzhou, a vital city connecting China to the world, characterized by its convenient transportation and picturesque environment. We are a manufacturing company with a professional and seasoned team of employees, consisting of solution design experts, technical installation specialists, quality inspection professionals, and after-sales service teams, dedicated to the research and development of HFC-227ea (FM200), IG541, IG100, and Novec 1230 products.

Currently, we offer a range of commonly used fire suppression systems, including FM200 fire suppression systems, cabinet-style FM200 fire suppression systems, fully automatic fire extinguisher (hanging), portable fire extinguisher, IG541 fire suppression systems, IG100 fire suppression systems, fire detection tube fire suppression systems, as well as automatic fire extinguishing pipelines.

With high quality products, perfect service and good reputation, the company has won wide praise from customers at home and abroad.



## Why choose us

---

- Efficient management system
- More than 10 years of experience in gas fire fighting industry
- Advanced equipment and professional engineers
- We provide 8x6 hr technical support and after-sales service

## Frequently Asked Questions

---

Q1: Are you a manufacturer or a trading company?

A1: We are the manufacturer.

Q2: Do you have OEM orders?

A2: Yes, according to the customer's requirements.

Q3: Where is your factory located? How do I get there?

A3: Our factory is located in Dongzhou Industrial Park, Xintang Town, Zengcheng District, Guangzhou City, Guangdong Province, China.

You are very welcome to visit our factory.



**Guangzhou Xinlin Fire Fighting Equipment Co., Ltd.**



189-3396-3312



shirley@gas-firesuppression.com



gas-firesuppression.com

Factory Building in Pozhong (Local Name), Dongzhou Village, Xintang Town, Zengcheng District, Guangzhou, Guangdong, China