



## Gas Fire Extinguishing Control Panel Addressable Fire Alarm System

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: ISO9001, CE, CCC, CE, UL examination report
- Model Number: GQQ120/2.5-XL-42
- Minimum Order Quantity: 2 set system
- Price: negotiation
- Packaging Details: Plywood outer box with bubble bag or paper
- Delivery Time: 5-10 work day
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 30000 sets per week

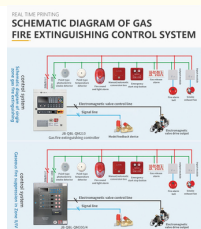


### Product Specification

- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Feature: Clean Gas And Environmental Friendly
- Body Material: Steel
- Extinguisher: FM200 HFC227ea Fire Suppression System
- Object: Class A, B, C, E Fires | Customized Request
- Delivery Time: 15-20 Working Days After Payment Or Receipt Of L/C
- Place Of Origin: Guangzhou China
- Highlight: **Addressable Fire Alarm System , Gas Fire Extinguishing Control Panel**



### More Images



### Product Description

#### Product Details

**High Light:**  
auto fire protection  
,  
automatic fire protection systems

Our Product Int

Model:	JBF5013/JBF51S04	Size(mm):	525*405*180
Weight(kg):	12.38	Color:	Grey
Working Temperature:	-10°C ~ +55°C		

### Product Description

#### Grey FM 200 Fire Alarm System Control Panel For Office Buildings

##### Description:

A Fire Alarm Control Panel, is the controlling component of a Fire Alarm System. The panel receives information from environmental sensors designed to detect changes associated with fire, monitors their operational integrity and provides for automatic control of equipment, and transmission of information necessary to prepare the facility for fire based on a predetermined sequence. The panel may also supply electrical energy to operate any associated sensor, control, transmitter, or relay. It can be engineered into very large systems and tailored to suit individual site requirements.

Suitable for office buildings, hotels, restaurants, gyms, and other small or medium-sized fire projects.

A fire alarm system control panel, also known as a fire alarm control panel (FACP), is the central hub of a fire alarm system. It is an electronic device that receives signals from individual smoke detectors, heat detectors, and other fire alarm system components. The control panel processes the signals and determines if there is a fire or a fault in the system, and triggers the appropriate alarms and responses.

Modern control panels are highly advanced systems that can identify the specific location of a fire or fault within a building. They can activate sirens, strobe lights, and voice alarms to alert occupants of a potential fire. In addition, they can communicate with emergency services and alert them to the fire or fault.

The control panel is a critical component of the fire alarm system and requires regular servicing and maintenance to ensure its proper function. Additionally, it is important to ensure that all relevant safety regulations and requirements are met when installing or upgrading a fire alarm control panel.

### Specification

Mains supply	230VAC (-15%, +10%). 47 ~ 63Hz. Max current 0.8A
Mains fuse	T3.15AL250V
Operating voltage	18.5 ~ 30VDC
Recommended mains cable	Screened or standard/black mains cable, cable size 0.75mm <sup>2</sup>
Power rating	I <sub>max.a</sub> =1.2A; I <sub>max.b</sub> =2.6A; I <sub>min</sub> =0.65A
Max. charging current	1.2A
Max. battery supply current	4A (when the Mains is disconnected)
Battery capacity, type and recommended model	Max. capacity 2×12V/17Ah; Min. capacity 2×12V/12Ah VRLA. PS-12170 for 17Ah (Power-sonic), PS12120 for 12Ah (Power-sonic)
Max. internal resistance of battery	1.5Ω
Battery fuse	F8AL250V
Recommended battery cable	14AWG
Quiescent current (full loaded)	< 0.4A

##### Company Introduction:

GUANGZHOU XINLIN FIRE EQUIPMENT CO., LTD. is a professional manufacturer of making and installing fm200 fire suppression system and other fire fighting equipments.

Guangzhou XinLin Fire Equipment Co., Ltd., surrounded by convenient transportation and beautiful environment, is located in Guangzhou, which plays an important role in communication between China and the world, is a high-tech enterprise focusing on the production and customization of gas fire fighting equipment. The company is located in Xintang Town, known as the hub center in the east of Guangzhou. It was founded in 2017 with a registered capital of 10 million yuan and an area of more than 3,000 square meters. Xinlin Fire is a comprehensive service-oriented manufacturer integrating research and development, design, production, engineering construction and after-sales maintenance. It has served more than 3,000 + engineering cooperation projects and won good evaluation and recognition from the market. The company has successively won the honor of 2021-2022 trustworthy contract enterprise and the top ten automatic fire extinguishing brands in 2023. Guangdong equity listed high-tech enterprises and many other honors. We are composed of professional team and senior technical personnel engaged in the fire industry for more than 20 years of service experience, gas fire engineering projects covering municipal, commercial, environmental protection engineering and other all-round demand end, facing the national market, and actively promote the export of services abroad, which has been well evaluated and recognized by the market. Xinlin Fire with the most professional and responsible attitude in the face of every customer, we will continue to develop progress, for customers to create value and safety for the responsibility. We are a manufacturer, and we devote ourselves to the study and development of HFC-227ea (FM200), Novec1230, & Inert gas productions with our professional and mature team including the program design team, the skillful installation team, the quality detecting team and the after-sell service team. Nowadays, our popular FM200 products are widely used, such as the pipe network FM200 fire suppression system, the cabinet type FM200 fire suppression system, the automatic FM200 fire extinguisher(ceiling mounted style), the fire detecting tube suppression system and automatic fire suppression tube. Besides, our inert gas fire suppression systems are also more and more popular, such as IG541(inergen) fire suppression system, IG100(nitrogen) fire suppression system. As a result of high-quality products and services as well as the good reputation, our company is well-received by the customers in around the world.

##### Why Choose Us

- 5 years quality guarantee
- Xinlin is running in a high efficiency management system
- Advanced equipments & professional engineers to promise all products are quite satisfactory.
- We provide 8×6 hrs technical support and service.

##### After-Sale Service

- We have an efficient sales and after sales team to promise solve all client's question in time.
- We provide 8×6 hrs technical support and service.

## FAQ:

Q&A for FM200 Hanging System

• **Q:** What is the Brand Name of the FM200 Hanging System?

**A:** The Brand Name of the FM200 Hanging System is Guangzhou Xinlin Fire Equipment Co.,Ltd.

• **Q:** What are the available Model Numbers of the FM200 Hanging System?

**A:** The available Model Numbers of the FM200 Hanging System are 4L/6L/8L/10L/20L/30L

• **Q:** Where is the FM200 Hanging System made?

**A:** The FM200 Hanging System is made in Guangzhou, Guangdong, China.

• **Q:** What are the features of the FM200 Hanging System?

**A:** The FM200 Hanging System is designed with high-quality materials, providing reliable fire protection. It is easy to operate and maintain, and is highly efficient.

• **Q:** What are the benefits of using the FM200 Hanging System?

**A:** The FM200 Hanging System provides cost-effective fire protection, with minimal maintenance and operating costs. It is an effective and reliable choice for fire protection.

### Tags:

automatic fire protection systems,

fm standards fire protection,

auto fire protection



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



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