500/Month Capacity Explosion-Proof Infrared Flame Detector for Hazardous Environments

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: XHA
- Certification: CCC
- Model Number: KF715UVIR2
- Minimum Order Quantity: 1PCS
- Price: negotiable
- Packaging Details: 8pcs/Carton
- Delivery Time: 3 Working days
- Payment Terms: T/T, Western Union
- Supply Ability: 500pcs/month

Explosion-Proof Flame Detector
IR3
DC18-30V
Relay Output
Factory direct sales
Explosion-proof certification

Product Specification

- Capacity: 500/Month
- Explosion Proof Level: Ex D LIC T6 Gb. Ex TD A21 IP66/IP67 T80
- Fire Response Time: ≤10S
- Working Voltage: 18V-32VDC
- Interface: 1xNPT 3/4
- Product Category: Fire Alarm Flame Detector
- Infrared Flame Detector Detection Angle: 90 Degree
- Product Name: Three-band IR Fire Alarm Flame Detector With Infrared Sensor For Early Detection Of Organic And Inorganic Combustion Flame

More Images

Product Description

Product Description:

The Fire Alarm Flame Detector is a cutting-edge product designed to provide advanced fire detection and safety features. Equipped with an Infrared Flame Detector Detection Angle of 90 degrees, this device offers a wide coverage area to effectively monitor for any signs of fire or flames.

One of the key features of this flame detector is its Relay Output, which ensures prompt and reliable communication of fire detection signals to connected alarm systems or control panels. This enables quick and decisive action to be taken in the event of a fire emergency.

With a production Capacity of 500 units per month, this fire alarm flame detector is manufactured to high standards to ensure consistent quality and performance. This ensures that customers can rely on this product for their fire detection needs without any compromise on quality or availability.

The Infrared Sensor Probe Type of this flame detector makes it an ideal choice for applications requiring precise and efficient fire detection capabilities. The use of infrared technology enhances the sensitivity and accuracy of the detector, making it highly effective in detecting fires in various environments.

In terms of fire response time, this flame detector boasts an impressive response time of ≤10 seconds. This rapid response ensures that any fire incidents are detected swiftly, allowing for timely evacuation and fire suppression measures to be implemented to minimize damage and ensure safety.

Whether used as an ir sensor for fire detection, fire alarm beam detector, or fire alarm gas detector, this versatile flame detector offers reliable and robust performance in diverse fire detection applications. Its advanced features and high-quality construction make it a valuable addition to any fire safety system.

Features:

Product Name: Fire Alarm Flame Detector
Interface: 1xNPT 3/4
Explosion Proof Level: Ex d IIC T6 Gb. Ex tD A21 IP66/IP67 T80
Applications: Fire Detection
Product Category: Fire Alarm Flame Detector
Alarm Status: ≤50mA/24VDC

Technical Parameters:

Level of protection	IP66
UV Flame Detector Detection Angle	120 Degree
Types Of Detectors	Explosion-Proof Infrared Flame Detector
Infrared Sensor Probe Type	Infrared Flame Detector
Alarm Status	≤50mA/24VDC
Origin	China
Interface	1xNPT 3/4
Working voltage	18V-32VDC
Output	Relay Output
Infrared Flame Detector Detection Angle	90 degree

Applications:

XHA Fire Alarm Flame Detector (Model: KF715UVIR2) is a high-quality product designed for detecting flames efficiently and accurately. With CCC certification and originating from China, this reliable fire safety device has a minimum order quantity of 1PCS and a negotiable price, making it accessible for various applications.

One of the key features of the XHA Flame Detector is its UV flame detection capability with a wide 120-degree detection angle. This makes it ideal for detecting flames quickly in different scenarios, enhancing fire safety measures.

The product is suitable for a variety of application occasions and scenarios, including but not limited to:

- Industrial Settings: XHA Flame Detector can be used in industrial environments where fire hazards are prevalent. Its sensitivity level 1 (25m) ensures early detection of flames, preventing potential disasters.
- Commercial Buildings: Install the XHA Flame Detector in commercial buildings to provide reliable fire detection capabilities. Its IR flame sensor technology offers enhanced fire detection accuracy, crucial for protecting occupants and assets.
- Residential Spaces: Enhance fire safety in homes by integrating the XHA Flame Detector into the existing fire alarm systems. Its IR fire detection system can quickly identify flames, providing early warnings to residents.

The XHA Fire Alarm Flame Detector operates on a working voltage of 18V-32VDC and features an interface of 1xNPT 3/4 for easy installation. With a supply ability of 500pcs/month and a delivery time of 3 working days, this product ensures timely availability for urgent

requirements.

Order your XHA Fire Alarm Flame Detector today and experience the reliable fire detection capabilities it offers. Payment terms include T/T and Western Union, and the packaging details consist of 8pcs/Carton, ensuring safe delivery to your location.

Don't compromise on fire safety – choose XHA Fire Alarm Flame Detector for effective flame detection in various environments.

Support and Services:

Our Product Technical Support and Services for the Fire Alarm Flame Detector include:
- Installation assistance and guidance
- Troubleshooting and diagnostics support
- Product maintenance recommendations
- Software updates and upgrades
- Training resources for customers and technicians

Packing and Shipping:

Product Packaging:

The Fire Alarm Flame Detector is carefully packaged in a sturdy cardboard box to ensure safe delivery. The product is securely wrapped in protective packaging material to prevent any damage during transit.

Shipping:

Our standard shipping method for the Fire Alarm Flame Detector is via a trusted courier service. Orders are processed within 24 hours of purchase and typically take 3-5 business days to arrive at your doorstep. You will receive a tracking number to monitor the status of your delivery.

FAQ:

Q: What is the brand name of the Fire Alarm Flame Detector?

A: The brand name is XHA.

Q: What is the model number of the Fire Alarm Flame Detector?

A: The model number is KF715UVIR2.

Q: Where is the Fire Alarm Flame Detector manufactured?

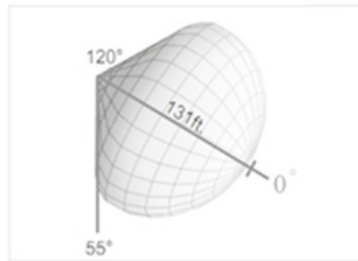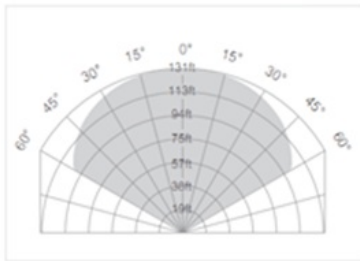A: The Fire Alarm Flame Detector is manufactured in China.

Q: What is the minimum order quantity for the Fire Alarm Flame Detector?

A: The minimum order quantity is 1 piece.

Q: What are the accepted payment terms for purchasing the Fire Alarm Flame Detector?

A: The accepted payment terms are T/T and Western Union.

Terminal Description	
+24V	24V Power supply
GND	24V Power GND
FRJK	Fire relay N/O contact
FRJD	Fire relay public terminal
FLJK	Fault relay N/C contact
FLJD	Fault relay public terminal

+24V GND FRJK FRJD FLJK FLJD