

Conventional Fire Alarm System Essential Sounder-Flashers For Audible And Visual Alerts

Basic Information

Place of Origin: China
Brand Name: XHA
Certification: CE
Model Number: XHA8061

Minimum Order Quantity:

Price: negotiable
Packaging Details: 60pcs/carton
Delivery Time: 3 Working days
Payment Terms: T/T, Western Union
Supply Ability: 50000PCS/Month



Product Specification

Apaitplicon: Conventional Smoke Alarm System

Installation: Wall-mounted
 Operating Temperature: -10°C To 50°C

• Sound Level: ≥80dB

Detection Method: Smoke And Heat

• Customized: Optional

• Humidity Range: 10% To 95% Non-condensing

Working Voltage: DC16-30V

Alarm Type: Audible And Visual

Highlight: Conventional Fire Alarm System Sounder-

Flashers

, Sounder-Flashers for Visual Alerts, Sounder-Flashers for Audible Alerts



Product Description

80dB Minimum Alarm Sound Audible-Visual Device For Conventional Fire Alarm System



Introduction

A sounder-flasher, also known as a combination sounder-strobe or audible-visual device is a type of fire alarm notification appliance that combines both audible and visual signaling capabilities. Here's a more detailed introduction to sounder-flashers:

Audible Signaling:

The sounder component of the device is responsible for producing an audible alarm, typically in the form of a siren, horn, or other loud sound.

The audible signal is designed to alert building occupants of the emergency and prompt them to evacuate the premises.

The volume and tone of the sounder are often adjustable to ensure the alarm can be heard clearly, even in noisy environments.

Visual Signaling:

The flasher or strobe component of the device is responsible for providing a visual alarm signal.

The strobe light, which typically flashes at a rate of 1-3 Hz, is intended to attract the attention of building occupants, particularly those who may have difficulty hearing the audible alarm.

The visual signal can be especially important for individuals who are hard of hearing or deaf, as it provides a supplementary means of alerting them to the emergency.

Integrated Design:

Sounder-flashers combine the audible and visual alarm capabilities into a single, integrated device.

This design helps to streamline the installation process and ensures that both audible and visual signals are consistently placed throughout the building.

Placement and Coverage:

Sounder-flashers are strategically placed throughout a building, often near exits, stairwells, and other common areas, to ensure adequate coverage and visibility.

The placement and quantity of sounder-flashers are typically determined by local fire codes and regulations to meet the specific needs of the building and its occupants.

Power Supply:

Sounder-flashers are typically connected to the building's fire alarm system, which provides the necessary power

and control for their operation.

Features

The Sound Strobe of notification appliances offers a wide range of Sound/strobes, for wall and ceiling applications, indoors. They are designed to be used in 24 volt DC systems.

Key Specifications/Special Features

DC16-30V Powered

Long life of Strobe:Minimum 40000 times Strobe flash rate: 1 flash per second Loud alarm sound: Minimum 80dB

Suitable for the majority of conventional fire alarm systems



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 combustable 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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