

DHI-HY-1500

Addressable Sounder Strobe



System Overview

DHI-HY-1500 Addressable Sounder Strobe is a mated product of the Addressable Fire Alarm Control Panel, sending out an audible and light alarm signal to remind people on the scene of the accident when fire occurs. It receives activation commands from the Addressable Fire Alarm Control Panel and generates its sound output accordingly.

Functions

Audible and light alarm

When alarm is triggered, an audible and light alarm signal is sent out.

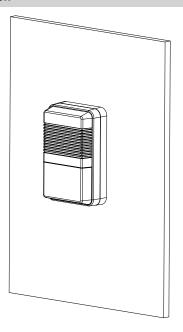
Scane

It is suitable for residential and industrial buildings such as hotels, shopping malls, hospitals, office buildings, schools, banks, libraries, factories, and warehouses.

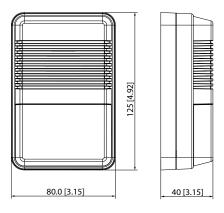
- · Convenient wiring: two-wire, polarity-free
- · Reliable communication: built-in microprocessor, performance is stable
- Ultra-low consumption: ultra-low monitoring current and operating current
- Simple installation: with a plug-in structure, easy to install and construct

Technical Specification			
Working Voltage	DC24V		
Working Current	Monitoring current: ≤ 120μA Maximum operating current: ≤ 7mA		
Wiring	Two-wire, polarity-free		
Addressing Method	Electrical encoder		
Address Range	1–254		
Alarm Volume	75 dB-115 dB @ 3 m (A)		
Modulation Cycle	4 s-5 s		
Flash Rate	1.5Hz-2.0Hz		
Communication Distance	1500 m (4921.26 ft)		
Operating Temperature	-10°C to +55°C (+14°F to +131°F)		
Storage Temperature	-20°C to +65°C (-4°F to +149°F)		
Operating Humidity	≤ 95% RH (no condensation)		
Color	Shell: Red Lampshade: Clear white		
Dimensions	125 mm × 80 mm × 40 mm (4.92" × 3.15" × 1.57")		
Weight (with base)	118 g (0.26 lb)		
Certifications	GB 26851-2011		

Installation



Dimensions (mm/inch)



Ordering Information			
Туре	Part Number	Description	
Addressable Sounder Strobe	DHI-HY-1500	Addressable SounderStrobe	
Accessories	DHI-HY-SGDZ	Sounder Strobe Base	