

# DHI-HY-1460

## Addressable Zone Module



- Connect the conventional detectors to addressable fire alarm system, greatly reducing system costs
- Extend the functionality of traditional addressable systems, It enables a single fire alarm address to encompass an entire area, offering flexible design options for the overall system
- CE certified

### System Overview

DHI-HY-1460 Addressable Zone Module is a mated product of the Addressable Fire Alarm Control Panel, which connects the conventional devices to addressable fire alarm control panel. It is also compatible with the third-party conventional devices.

### Functions

#### Flexible application

Compatible with the third-party detectors

#### Reliable communication

Built-in microprocessor, stable performance

#### Ultra-low power consumption

Ultra-low monitoring current and alarm current

#### Easy installation

With a plug-in structure, easy to install and construct

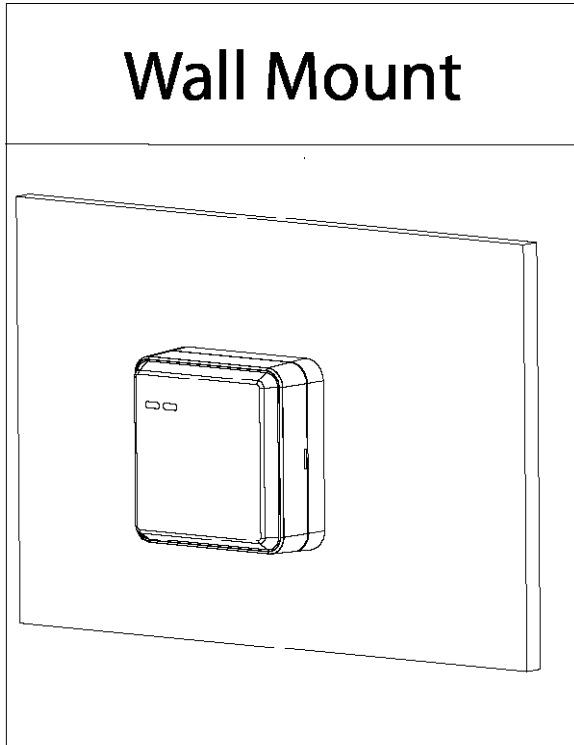
### Technical Specification

Working Voltage	Bus-powered DC 24V
Current	Monitoring current: $\leq 180\mu\text{A}$ Operating current: $\geq 10\text{mA}$ (related to adaptor detector)
Matching Capacity	25
Static Current Upper Limit	1.7mA
Dynamic Current Upper Limit	70mA
Compatibility	Compatible with third-party sensors
Address Range	1–254
Operating Temperature	$-10^{\circ}\text{C}$ to $+55^{\circ}\text{C}$ ( $+14^{\circ}\text{F}$ to $+131^{\circ}\text{F}$ )
Operating Humidity	$\leq 95\%$ RH (no condensation)
Color	White
Dimensions	90 mm $\times$ 90 mm $\times$ 37 mm (3.54" $\times$ 3.54" $\times$ 1.46")
Certifications	CE

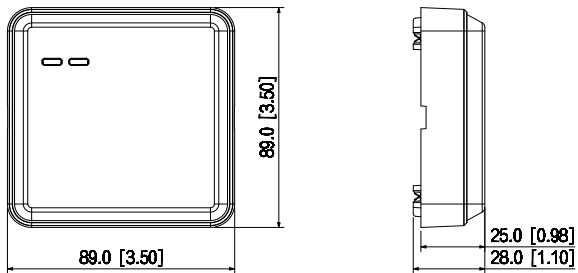
### Scene

It is suitable for residential and industrial buildings such as hotels, office buildings, schools, banks, libraries, warehouses, computer rooms, communications rooms, and archives.

Installation



Dimensions (mm/inch)



Ordering Information

Type	Model	Description
Addressable Zone Module	DHI-HY-1460	Addressable Zone Module