

# DHI-HY-C121

## Conventional Manual Call Point



- Meets all requirements of latest EN54
- Two-wire, polarity-free realizes convenient wiring
- Completes EMC test, it has strong anti-electromagnetic interference ability, high stability and reliability
- Adopts manual contact, easy to manually control
- Non-loosening screws on base terminal for easy installation
- Contacts material is highly acid-resistant and rust-resistant

### System Overview

DHI-HY-C121 Conventional Manual Call Point is a mated product of the Conventional Fire Alarm Control Panel. Integrated with two-wire and polarity-free technology, it can send alarm signals to the panel after the button is pressed.

### Functions

#### Manual control

When there is a fire alarm, manually press the contact, the alarm signal is sent to the control panel immediately.

#### Non-addressable

Without encoding, easy debugging and operating.

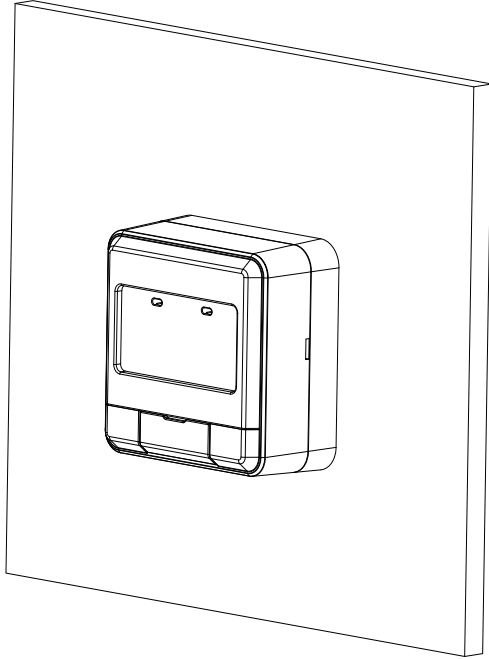
### Scene

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

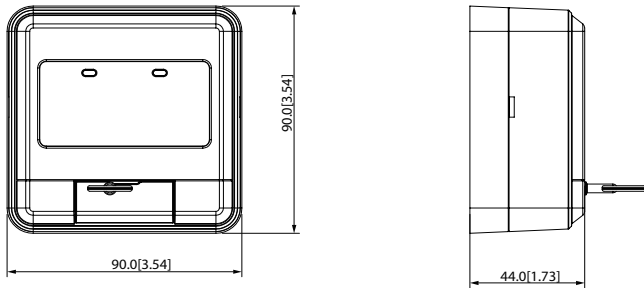
### Technical Specification

Working Voltage	DC16V-DC28V
Current	Standby current: $\leq 300\mu\text{A}$ Alarm current: $\leq 400\mu\text{A}$
Alarm Mode	Visual alarm
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)
Dimensions (with base)	90 mm $\times$ 90 mm $\times$ 44 mm (3.54" $\times$ 3.54" $\times$ 1.73")
Weight (with base)	136 g (0.30 lb)
Installation	Wall Mount
Compliance Standard	EN54-11:2001

### Installation



### Dimensions (mm/inch)



### Ordering Information

Type	Part Number	Description
Conventional Manual Call Point	DHI-HY-C121	Conventional Manual Call Point