

# DHI-HY-C0321-CTXF

## 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
- Prevent accidental touch: Features a transparent cover to prevent fire alarm caused by accidental touch

### System Overview

DHI-HY-C0321-CTXF 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.

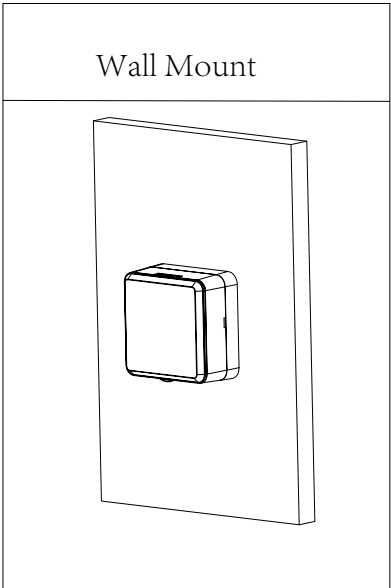
### Scene

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

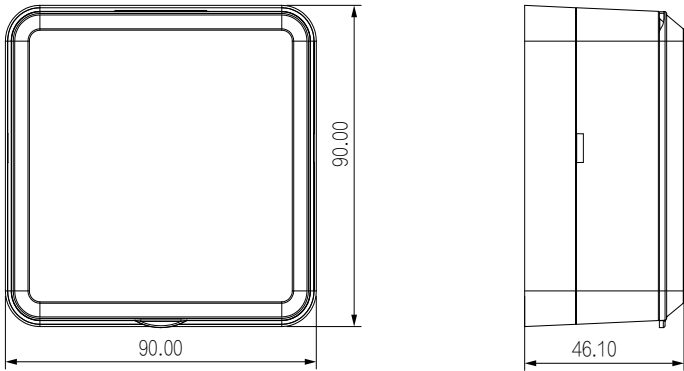
### Technical Specification

|                        |                                                                                                    |
|------------------------|----------------------------------------------------------------------------------------------------|
| Working Voltage        | DC16V-DC28V                                                                                        |
| Current                | Standby current: $\leq 300\mu\text{A}$<br>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                    |
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