

# HY2712D

# Conventional Fire Telephone Extension

When a fire occurs, assist firefighters in performing the operations of the extension calling the main unit and the main unit calling the extension.



#### **Features**

- -The extension calls the main unit. In case of a fire alarm, pick up the extension to call the fire telephone main unit and communicate with the on duty personnel;
- -The main unit calls the extension. By operating on the main unit, the extension can be called. The extension emits a ringing sound and the red ringing indicator light flashes. Pick up the extension to communicate with the on duty personnel.

#### **General Information**

The HY2712D fire telephone extension is a telephone extension dedicated to the fire telephone system. It is flexible and convenient to use, with a built-in conversation circuit in the telephone handle; it is small in size, cost-efficient, and easy to install; it has an ABS engineering plastic shell, and the conversation sound is clear. When a fire alarm occurs, it provides a convenient and fast communication means for the fire scene and is an indispensable communication device in the fire linkage control system.



## **Specification**

-Ambient temperature: 0°C - 40°C

-Relative humidity: ≤95%

-Ambient noise: ≤60dB

-Atmospheric pressure: 86kPa -

106kPa

-Frequency range: 300Hz - 3400Hz

-Distortion degree: <10%

-Working current: Hang-up current <

0.4mA,

-Off-hook current: < 30mA

-Ringing tone level: ≥70dB

-Weight: approximately 0.5Kg

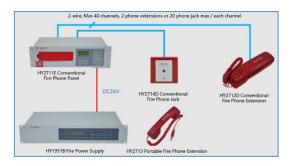
### Wiring and Installation

- Dimensions: width 70mm, height 220mm, thickness 50mm;
- This device should be installed in a dust-free and vibration-free indoor environment. It is installed in a wall-mounted manner, and the installation hole spacing is 100mm;
- Connect the telephone line plug of the HY2712D fire telephone extension to the extension connection line of this path issued by the fire telephone main unit, and there is no need to distinguish the positive and negative polarity of the wiring.

-The System Diagram-

# **Compatible Models**

| Model   | Description              |
|---------|--------------------------|
| HY2711E | Conventional Phone Panel |





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