

ZC-400E/ P-9981E/ P-9982E Zone Display and Control Board

Features

- ♦ Multi-color LED indicators.
- → Push button controls (ZC-400E P-9982E).

Description

- Refer to IFP4E Fire Alarm Control Panel Installation Manual
- As ZCP board of GST-IFP4E, ZC-400E Zone Display and Control Board can control indictors and be used to input keys.
- ♦ P-9981E contains ZC-400E board and panel (without keys), which can only display indictors.
- P-9982E contains ZC-400E board and panel (with keys), which can control indictors and be used to input keys.
- 1) Cascade Port: XS2, XS3, XS4
- 2) Indicators: HL1~HL40 indicators light red, green and yellow in turn as GST-IFP4E control panel tests itself.

Connection & Wiring

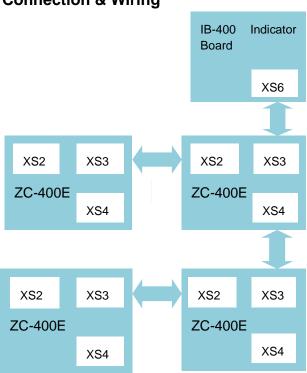


Fig. 1 Cascade Connection

Installation

ZC-400E Zone Display and Control Board (RY color) is installed on the P-9981E panel (without keys) or P-9982E panel (with keys). Install that on to the GST-IFP4E according to the "↑". Then fix it with two screws.

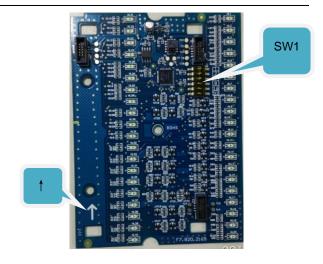
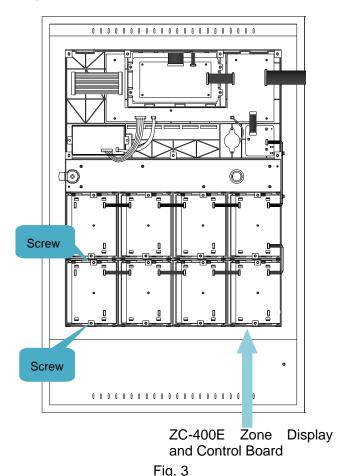


Fig. 2 ZC-400E Zone Display and Control Board



P-9981E P-9982E Zone display and control panel is installed on the cabinet door. The following Fig.4 shows how to install it.

First, Align the snap of the zone display and control panel with the slot on the door; Second, Hook the zone display and control panel with the door; Finally, fix the panel with screws.

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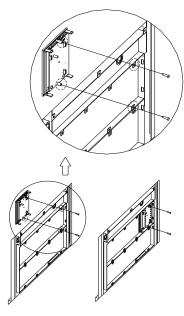


Fig. 4

Set Address

Put the code switch of SW1 (as shown in Fig.2) to the side of the number. Actual address= Address of the Code Switch +1. For example: If the actual address is 2, dial the code switch to the side of number 1. If the actual address is 1, there is no need to dial the code switch.

Installation of Labels

Installation steps Fig.5 are shown below for labels on the ZCP.

Take the transparent baffle from the ZCP by using a small screwdriver. Put the printed label into the slot for ZCP label and then restore the transparent baffle. Maximum 8 locations can be installed with P-9981E or P-9982E Zone display and control modules.

Application

ZC-400E P-9981E P-9982E Zone Display and Control Board is fixed on the plastic enclosure of the ZCP through screws.

Specification

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Ambient Temperature	-5℃~+50℃
Relative Humidity	≤95%, non-condensing
Flectrical Rating	5VDC, 20mA.

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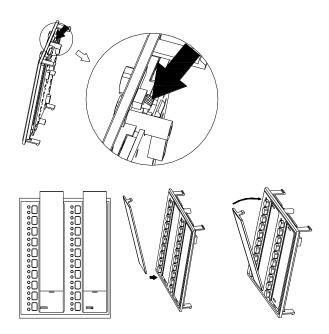


Fig. 5

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Gulf Security Technology Co., Ltd.

No. 80, Changjiang East Road, ETDZ, Qinhuangdao, Hebei, P. R. China 066004

Tel: +86 (0) 335 8502434