GST-NRP01

Intelligent Graphic Repeater Panel

GST-NRP01 Network Repeater Panel is based on GSTnetwork technology, providing remote control and indication of the fire alarm system.

Features

- Provide remote display and control of system
- Password protected access level
- 8X18 characters LCD screen
- 15 LEDs to display important information
- Functional control of network panels
- Network-wide operation: Acknowledge, Silence, Reset.
- Flush-mount or surface –mount structure

Installation

GST-NRP01 is flush-mount or surface –mount. Its appearance and the mounting hole are shown in Fig.1 and Fig.2.
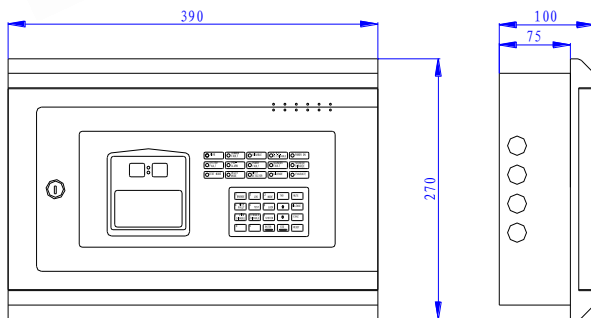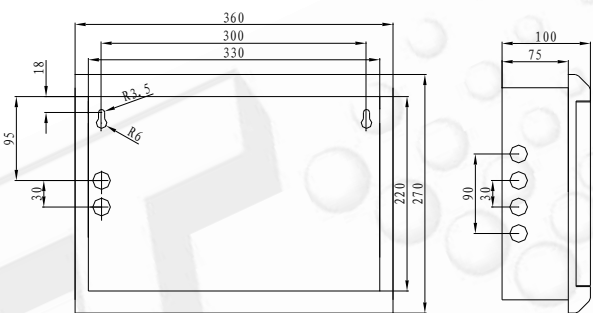

Fig.1

Fig.2

Network Connection

The connection of the system is Class A type, as shown in Fig. 3, in which any "Fire Panel n (n=2～32)" can be replaced with a repeater panel.
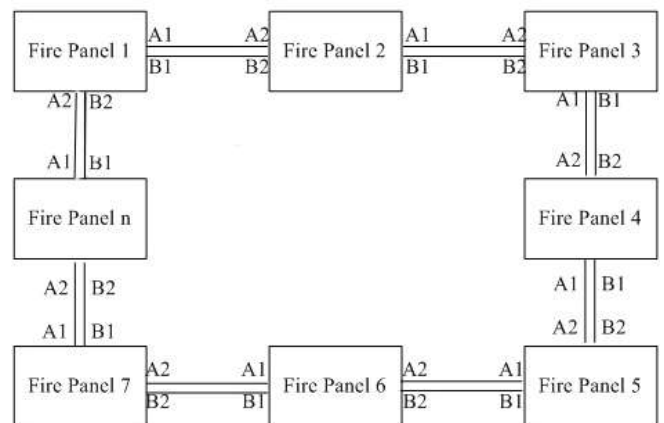

Fig.3

Specification

Primary AC	20VDC~27VDC
System Current	Max. 0.5A
Communication Distance	Less than 1200m
Display	8(Line) x 18 (characters)
Network	RS485 interface
Operating Environment	0℃~+40℃ >95%, non condensing
Dimensions	390mm W x 270mm H x 100mm D

Accessories and Tools

Model	Name	Remark
Compatible Fire Alarm Control Panel		
GST200-2	Intelligent Fire Alarm Control Panel	Order separately
GST5000W	Intelligent Fire Alarm Control Panel	Order separately
GST5000R	Intelligent Fire Alarm Control Panel	Order separately
Intelligent Fire Alarm	Intelligent Fire Alarm Control Panel	Order separately
GST5000C	Intelligent Fire Alarm Control Panel	Order separately
GST-IFP8	Intelligent Fire Alarm Control Panel	Order separately

Please contact with GST sales for compatible devices.