

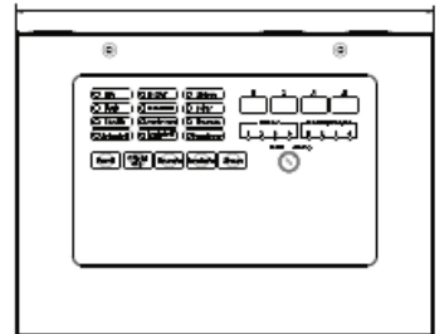
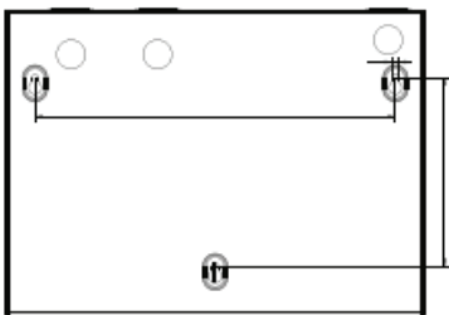
DESCRIPTION

FGZ series conventional "Fire alarm control panel supports 1/2/4 zones and 3 groups of sounders. Each zone can connect up to 50 smoke detectors, heat detectors, manual call points, etc. All zones and sounders of the "Fire alarm system can be disabled. All input and output devices are monitored by the control panel, and the control panel will automatically disconnect when the zones or sounders are short.

The control panel can provide 24VDC / 300mA power for products that require an additional 24V power supply. The detailed status indicators clearly show the working status of the control panel and provide the "First Fire alarm and subsequent "Fire alarm functions.

After the control panel sends a "Fire alarm signal, it can provide up to 120 seconds delay time to confirm whether there is a real fire alarm. In addition, the control panel also provides the mains-lost silence function. After configure the mains-lost silence mode, the control panel will no

longer send a fault signal to remind the user when the main power is lost.



TECHNICAL SPECIFICATION

Main Power power	AC220V± 15%,50Hz/ AC110V± 15%,60Hz
Zone voltage	24v±2V
Numbers of zone	1, 2, 4
Zone and sounder end of line resistors	3.9KΩ, 1 W
Zone monitoring current	<4.SmA
Zone alarm current	> 20mA
Zone short current	> 11 0mA

Battery	DC 24V (2 x 12V 3.3Ah)
Sounder alarm output	3 x 300mA (max)/24VDC
Auxiliary supply	300mA/24V
One set of fault relay contacts	Rated at 0.SA SELV
Humidity	≤95%RH
Dimensions	290 x 87.5 x 211.5mm
Weight	2100g (without battery)