VG-6833 Conventional Fire Alarm Panel



P-Code: 010101029

V-GREAT GLOBAL CORPORATION

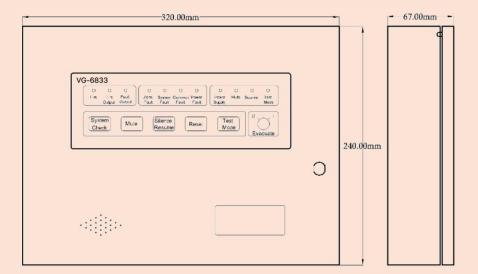
Second Floor, Capital City, Independence Avenue, P.O. Box 1008, Victoria, Mahe, Seychelles

FEATURES

- * Mini-size of single zone conventional panel
- * Single conventional zone of Max. 30 filed devices
- * One sounder circuit of conventional sounder or alarm bell
- * Three passive contacts of fire and fault outputs
- * Two fire outputs logically respond to different alarm stages
- * One Fault output and two fire outputs of two alarm levels
- * LED indicators and functional buttons available
- * Ideal design for small-size of projects



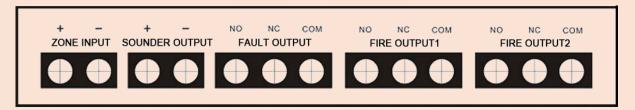
DIMENSION



DESCRIPTION

VG-6833, considered as a mini version of VG-6831 series, is developed as the need of small and economic project, such as warehouse, small store, villa, etc. It is capable to connect with 30 conventional devices of detector and call point. One sounder circuit is available for warning devices of conventional sounder or alarm bell. There are two fire outputs in accordance with two alarm status, as only one detector generates Initial Fire and then two or more detectors activate Fire Alarm.

WIRING INSTRUCTION



ZONE INPUT (+ , -) : Detection loop terminals.

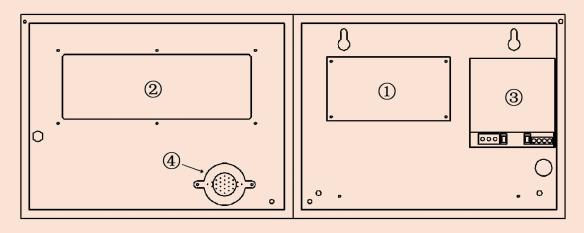
SOUNDER OUTPUT (+ , -) : Sounder output terminals.

 $\mbox{\bf FAULT}$ $\mbox{\bf OUTPUT}$ ($\mbox{\bf NO}$, $\mbox{\bf NC}$, $\mbox{\bf COM}$) : Fault output terminals.

FIRE OUTPUT1 (NO , NC , COM) : Fire 1 output terminals.

FIRE OUTPUT2 (NO , NC , COM) : Fire 2 output terminals.

INTERNAL CONFIGURATION FIGURE



① Main board

② Display board

3 Power Supply

4 Buzzer

TECHNICAL DATA

Power Supply	AC220V/50HZ
Operating Voltage	20VDC~24VDC
Standby Current	100mA
Action Current	1000mA
Passive Output	DC24V/1A
Dimension	320*240*67mm
Installation	Wall-mounted

Web: http://www.vgreatglobal.com/

Email:inquiry@vgreatglobal.com