



# VG-6132 Gas Extinguishing Panel

P-Code: 010101066

V-GREAT GLOBAL CORPORATION

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## FEATURES

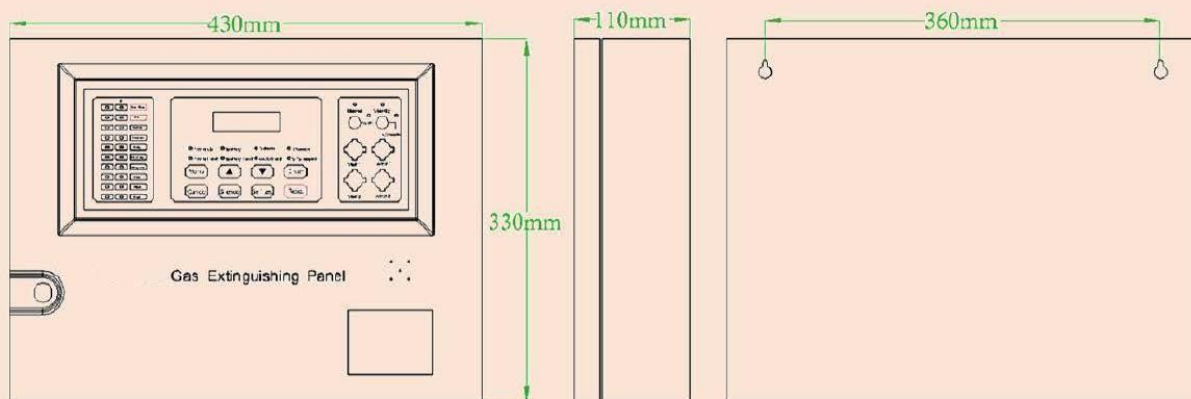
- \* Multi-functions with detection zones and extinguishing zones
- \* 2 extinguishing zones and four detection zones
- \* Unique 122\*32 pixel graphical display
- \* Key-switch available for AUTO/Manual Mode
- \* Start/Abort buttons on front
- \* Wide range of monitored inputs and auxiliary outputs
- \* Special setting for activating Aerosol Unit
- \* Up to 1000 event log with message printer
- \* Messages can be uploaded to intelligent control panel
- \* Compatible with all conventional field devices



## DESCRIPTION

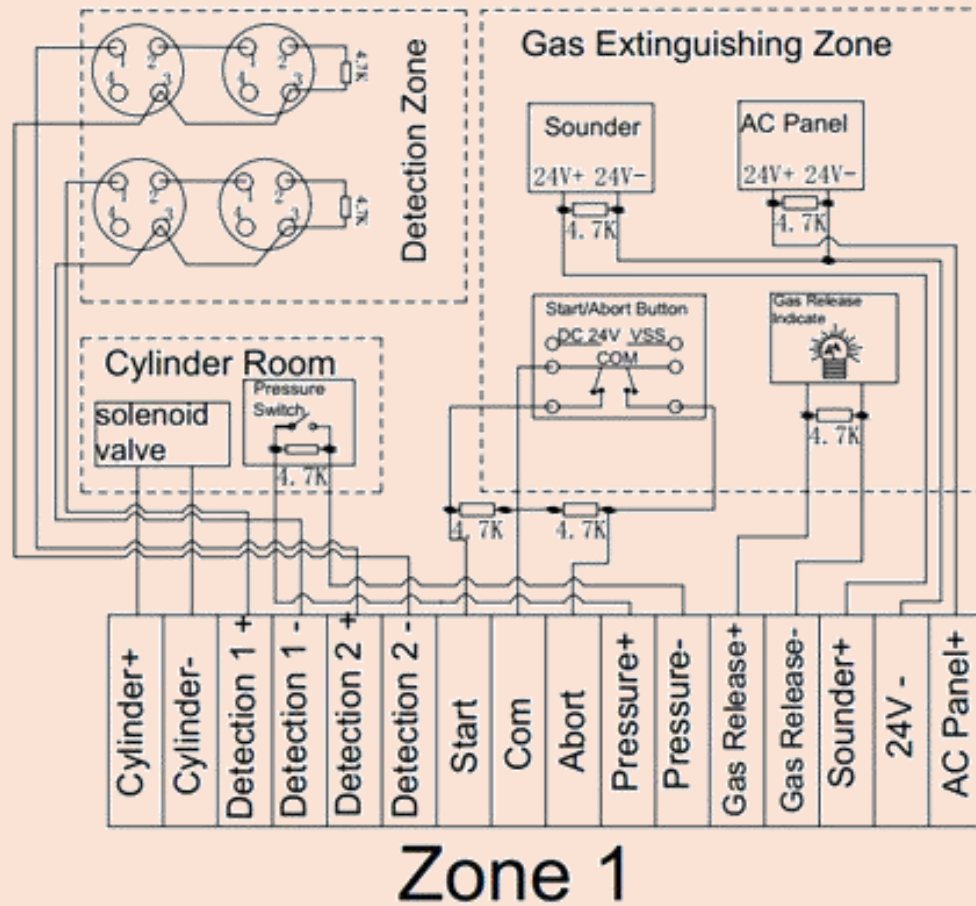
VG-6132 Gas Extinguishing Panel is a full size conventional control panel with up to four detection zones and two extinguishing zones. It is developed based on "Cross-zone principle" of two detection zones configurable for each extinguishing zone. The panel comes with an LCD screen for displaying the full information of status of gas releasing and other fire fighting equipment, moreover, all the messages could be uploaded to FD&A Panel. Start/ Abort buttons are equipped on the panel to manually control of gas release, as well as key-switch available for setting of Auto or Manual mode. The extinguishing release output is capable for valves and actuators, and special setting for Aerosol Unit. VG-6132 is an Ideal solution for data center, computer room, chemical plant, generator room, telecom station, archive storage area, etc.

## DIMENSION



## WIRING INSTRUCTION

Cylinder +	Cylinder -	Direction A+	Direction A-	Direction B+	Direction B-	Emergency Start	DC24V+	Emergency Stop	Pressure Switch +	Pressure Switch -	Discharge +	Discharge -	Sounder	24V-	AC Panel +
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## TECHNICAL DATA

Power Supply	AC 187V~252V/50HZ	Action Voltage	DC24-28V
Battery	two batteries, 2.3AH/12V	Max. Action Current	2A
Operating Voltage	DC24V-28V	Temperature	-10℃~45℃
Extinguishing Zone	2 zones	Humidity	≤95%RH (40±2℃)
Detection Zone	4 detection zones with conventional detectors	Installation	Wall-mount
Detection Capacity	15 detectors for each detection zone	Dimension	430*300*108mm