



## VG - 6847 ADDRESSABLE FIRE ALARM CONTROL PANEL



### Description:

**VG-6847** Fire Alarm Control Panel is a multi-functional control panel designed for fire alarm and detection system. It integrates remote network function to achieve master - slave network between each fire alarm panel. Also, the panel can transfer the system information to mobile phone via mobile app to achieve receiving the fire alarm and other information in real time and activate fire protection equipment.

### Features:

- \* 7Inch LCD capacitive touch screen, easy to operate, high responsive and most accurate.
- \* Based on the AMD system, simple and visual human-computer interface, easy to get started using
- \* Recording smoke/temperature curve and data, detection threshold adjustable.
- \* Each Control Panel can be arbitrarily divided into 32 fire alarm zone, to indicate fire alarm and set fire protection logic.
- \* The fire alarm control panel is adopted no master-slave peer network architecture.
- \* Each controller can display all working condition of the equipment in system network.
- \* The fire alarm control panel contains RS485 / CAN / WIFI / Ethernet and etc.

### Technical Data

Operating Voltage	AC110V ~ AC242V/50HZ
Battery	7 AH/12V Two
Loop voltage	Modulated-pulse
Loop group	4 loop
Loop capacity	4×256 point(Ring connection) 4×512point (tree connection)
Maximum Loop output current	200 mA(tree connection) 300mA(Ring connection)
Maximum loop isolate current	≤400mA
Linkage power supply	DC24V/10A
Temperature range	-10°C ~ 50°C
Humidity	≤95%RH (40±2°C)
IP Level	IP30
Sounder Output	2 ,DV24V/1A for each
Programmable output	6
Dimension	Wall mounted Length 550mm×Width 1780mm×Height 500mm