



Fire Alarm

VG - 6831 Conventional Fire Alarm Control Panel



Feature:

- * High and reliable operation performance
- * Conventional panel series available for 2/4/8/16 detection zones
- * Fully programmable using simple menu options
- * up to 25 devices for each zone including detector and manual call point
- * Compatible with wide range of conventional devices
- * Keypad entry to a wide range of engineering functions, including self-test, zone test, zone delay, non-lacking zone and evacuation over ride.
- * LED indications available for short or open circuit of detection zone, sounder circuit and fire alarm outputs
- * One man walk-test and zone isolate faciltiy
- * Up to four programmable supervised sounder circuits
- * Optional signal output board available for extension needs of fire and fault outputs
- * Reserved repeater panel interfacefor fire alarm indication of multiple zones
- * Three access levels settable via a key switch and an internal switch
- * PCB's produced using surface mount technology and microprocessor controller design
- * Attractive surfacemountable metal lid and enclosure
- * Two wires system to reduce installation cabling and installaer friendly
- * LPCB approval in compliance with EN54-2 and EN54-4

Technical Data:

Power Supply: 220V/230VAC/AC110V

Battery size: 7Ah/12V Frequency: 50/60Hz Input current: 0.35A

Loop Voltage: 15VDC~28VDC

Sounder circuit: 15VDC~28VDC, 300mA Fault output: Volt-free, 1A/24VDC

Auxiliary power output: 15VDC~28VDC, standby 20mA and action 500mA

Temperature: 0degC~40degC

Humidity: +-95%, non-condensing

Dimension: 430*330*105mm Installation: wall mounted

Cable: 1.5mm or above shield cable