

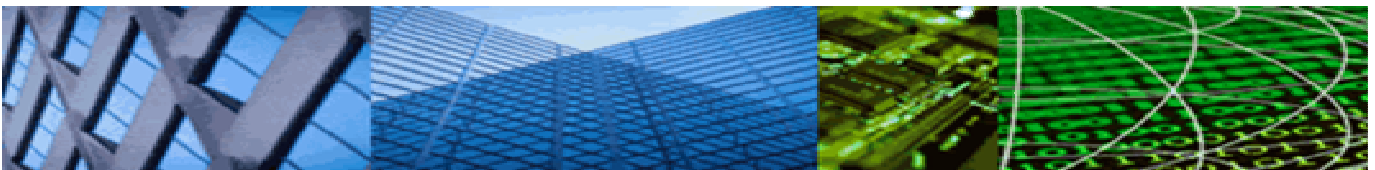


Vanguard V5 Fire Extinguishing Panel provides many flexible, user friendly features that overcome the limitations found in other fire extinguishing systems. Its **Performance, Reliability, Versatility and Unique Features** greatly improve operational efficiency and productivity.

The **V5 Fire Extinguishing Panel** provides options for LCD display with event recording, PC based graphical alarm management and web based monitoring facilities.

It is able to work with most water / gas extinguishing system (FM200, Inert gas, CO2 & water mist etc.) and comes complete with Cross Zone Detection, Voting Logic Circuit (option), Two digit countdown display and multiple zones with individual or common firing circuit.

The **V5 Fire Extinguishing Panel** range is a compact, attractive, user friendly, highly scalable system. Designed and built with well proven solid state technology resulting in a highly cost-effective system in the long run.



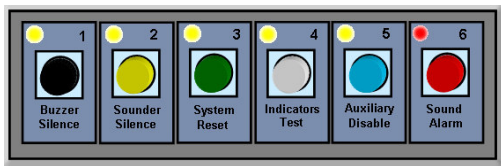
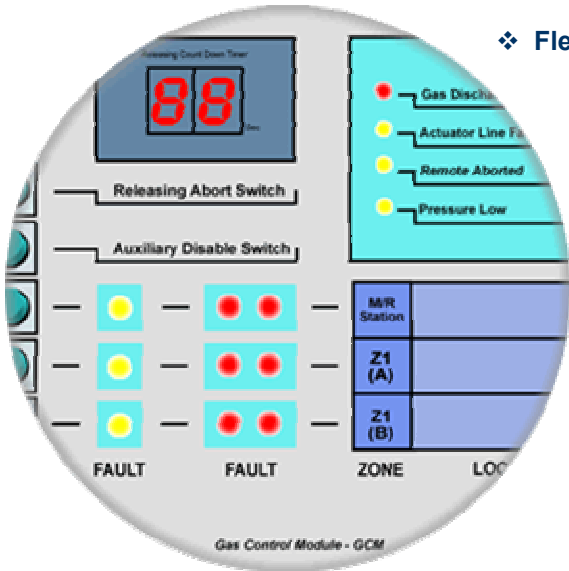
Applications:

Vanguard V5 Fire Extinguishing Panel is suitable for use in data centers, computer room environment, telecommunication exchange facilities, engine / equipment room etc.

Benefits:

- ✓ **Compatibility:** Compatible with all reputable makes of fire Panels and devices
- ✓ **User Friendly:** Easy to understand buttons and indications
- ✓ **Scalability:** System networking capability supports future expansion
- ✓ **Efficiency:** Event recording saves time and improves operator response
- ✓ **Compliance:** Complies to latest code and regulations
- ✓ **Easy Maintenance:** Can be service by any fire maintenance contractor
- ✓ **Support:** Backed by experience local manufacturer support

Features

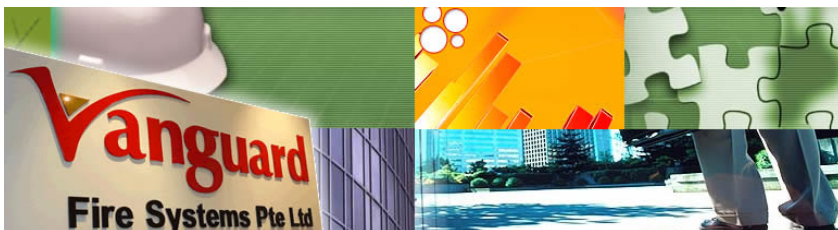


Easy to understand buttons and indications

- ❖ **Flexibility** : Wide range of auxiliary functions to meet each requirement. eg: AHU shut down, exhaust fan activation, equipment function remote status monitoring etc.
- ❖ **Low modification cost** : System can be modified by fire servicing contractors
- ❖ **Low maintenance cost** : System can be maintained and serviced by fire servicing contractors
- ❖ **Wide range of detectors** : Works with all approved makes of conventional detectors
- ❖ **Logic network capability** : Network logic circuit for various mode of cylinder gas release with multiple zone detection
- ❖ **Auto event recording** : Automatically stores up to 999 alarm events with zone, date and time information (optional)
- ❖ **Alarm interlocks** : General sounder silencing and system resetting for system with multiple zone panel
- ❖ **Easy of use** : Requires simple one touch operation, easy to learn and reduces errors
- ❖ **Diagnostic facilities** : Informative diagnostic LED indicators for easy identification and rectification of faults
- ❖ **Printer**: Printer for alarm event printouts (optional)
- ❖ **Facilities** : Two digit timer countdown display, remote / local manual release & abort functions, 1st & 2nd alarm auxiliary output etc.
- ❖ **Reliability** : System function are high supervised and designed with proven solid state detection technology
- ❖ **PC interface** : PC based centralized alarm management (optional)
- ❖ **Graphical User Interface** : Graphical User Interface (GUI) based PC interface for fast, error-free operation (optional)
- ❖ **Local manufacturer support** : System designed and supported locally by highly experienced support team
- ❖ **Compliance** : BS EN 54 Parts 2 & 4 :1998, SS CP-10:2005
- ❖ **Approval** : PSB approval pending



Digital countdown timer



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