

**NEW**

# Don't be afraid of fire

When you need a cost effective, reliable, easy to install Fire Alarm Control Panel...

...think **VERITAS** from Channel Safety Systems



**FREE** SYSTEM DESIGN WITH EVERY PANEL

*Those who know, choose Channel*

## FREE system design

To make the installation process even easier and to ensure that you're fully compliant with the appropriate standards, including BS5839, Documents B & M, Regulatory Reform Order and Disability Discrimination Act, Channel offer a FREE design service:

### What the Channel team can do for YOU...

- Visit site
- Ascertain your system requirements
- Produce a design to your specification
- Provide a clear fixed price quotation
- Offer the back up of our 24 hour service and maintenance teams

To find out more talk with your local Channel stockist or contact our sales team direct on

**0845 884 7000**

or email: [sales@channelsafety.co.uk](mailto:sales@channelsafety.co.uk)

# CHANNEL

SAFETY SYSTEMS

*Those who know, choose Channel*

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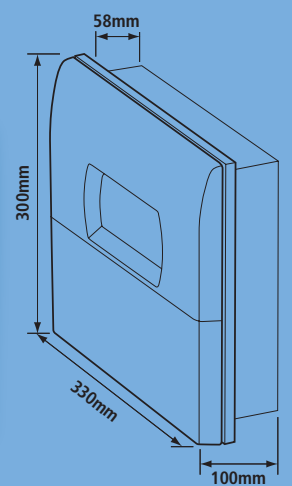
Easy to use interface

Flip down cover conceals controls when not in use

Stylish low profile design

Surface or semi-flush as standard

EN54 compliant



# Introducing Channel's NEWEST Fire Alarm Panel

# VERITAS

This stylish, competitive and cost effective, EN54 compliant panel comes complete with batteries, a log book and a host of extras usually reserved for much more expensive panels. Easy to use controls are concealed behind a flip down cover when not in use for a discreet look.

- Multi programming options
- Fire and Fault relays
- Selectable auxiliary 12 or 24V DC 50mA supply
- Free log book!

## Don't be afraid of fire

There's no need to avoid Fire Alarm installation with Channel Safety Systems. We pride ourselves on a thorough understanding of all the related regulations and offer FREE advice and system design to help you every step of the way with your installation.

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## Feature packed

The Veritas offers an impressive range of features usually found on much more expensive panels.

FULL SPECIFICATION	2-Zone	4-Zone	8-Zone
Compliance	EN54 Parts 2 & 4		
Operating Temperature	-5°C +/-5% to +40°C +/-2% as per EN54 Parts 2 & 4		
Operating Humidity	93% +/-3% non-condensing		
Supply Voltage	220/230V AC +10%, -15%, 50Hz		
PSU	30W Linear, 1.6A Fuse Protected		50W Switched Mode, Fuse Protected
Quiescent Load	30mA (12V Battery)	35mA (12V Battery)	33mA (24V Battery)
Total Alarm Load	400mA	800mA	1.5A
Earth Fault Detect	Yes		
Number of Zones	2	4	8
Zone monitoring	Open circuit/head removal monitored by globally selected active end of line module OR resistors		
Detectors per Zone	32		
Number of Sounder Outputs	2 Monitored Outputs (Open and Short circuit)		4 Monitored Outputs (Open and Short circuit)
Capacity per Sounder Output	150mA	400mA	
Fire Output	Un-monitored Normally Closed Relay, 1.6A Fuse Protected		
Fault Output	Un-monitored Normally Open Relay, 1.6A Fuse Protected		
Auxiliary Supply Output	Selectable 12V/24V DC, 50mA, Fuse Protected		
Remote Output	24V DC, 50mA, Fuse Protected (Active only during Fire)		
Remote Reset	Short Circuit Resets Panel		
Remote Silence	Short Circuit Silences Sounders		
Class Change	Short Circuit Activates the Sounders for a brief period		
RS485 Repeater	<b>Not Available</b>		
Zonal Relay Board	Optional		
Alert	Sounders pulse at 1second duty cycle		
Visual Indications	1 Alarm + 1 Fault LED per Zone Standard System Indications		
User Keyboard	8 Buttons		
Programmable Options	EOLM Zones, Global Double Knock, Pulsed/Continuous Sounders, 0-10min Sounder Delay, Call Point Override		
User Functions	Evacuate, Silence, Mute Buzzer, Reset, Enable/Disable, Test By Zone, Weekly Test		
Battery Backup	24Hrs Standby + 0.5Hr Alarm		
Battery Capacity	1 x 12V 4Ah Battery	2 x 12V 4Ah Battery	
PSU Type	Linear	Switched Mode	
Mains Input	220V/230V AC +10%, -15%, 50Hz		
Battery Input	12V	24V	
Rating	30W	50W	
Load Capacity	1A	1.5A	
Protection	1.6A Fuse Protected		2A Fuse Protected
Output Voltages	Regulated 12V, Regulated 24V		Raw 26V, Regulated 26V
Output Signals	Mains Fault, Battery Voltage		Mains Fault, Battery Voltage, Charger Fault