

VIMPEX

Fire-Cryer® Plus 7 Message Voice Sounders

The Fire-Cryer® series of Voice Sounders is the broadest range of such products available today. From the Mini Fire-Cryer® base sounder to the excellent Maxi Fire-Cryer®, there is a sounder for every application.



This autumn sees the launch of the new Fire-Cryer® Plus, with its distinctive looks and an integrated strobe.

A host of new features mean that the Fire-Cryer® range remains the most versatile on the market.

- Five different models
- 7 user-defined messages from a list of hundreds
- Programmable strobes that will only flash with certain messages
- Full integration with gas suppression systems
- Scalable interfaces for complex systems

FIRE  **CRYER**®
PLUS

The Family

All 5 Fire-Cryer® Plus sounders are compatible and can be mixed on the same sounder circuit.

Fire-Cryer® Plus

Combined voice sounder/strobe with distinctive features, excellent sound quality and bright strobe.



Mini Fire-Cryer® Plus



Designed to mount under fire detectors for a single, neat, ceiling mounting point.

Midi Fire-Cryer® Plus



Clear messaging and 110dBa output makes this unit excellent for larger areas such as light industrial applications.

Maxi Fire-Cryer® Plus

115dBa output makes this sounder ideal for open areas and outside use.



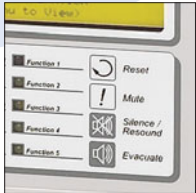
Ani-Mate® Fire-Cryer® Plus

A fully Fire-Cryer® compatible animal-friendly sounder.

Voice Messaging

Fire-Cryer® is both heard and understood!

With extended memory and an ever-growing message library, the Fire-Cryer® Plus is suitable for many diverse applications. The new message switching PCB will accept inputs from many types of different control equipment, manual inputs and programme contacts:



Evacuate, alert and test



Panic Alarm



Class Change



Bomb Alert

Here is an example of a typical 7-message configuration:

- 1 Evacuate: Fire, Fire, please leave the building.
- 2 Alert: This is a fire alert, await further instructions.
- 3 Bomb Alert: This is a security alert, please keep away from windows.
- 4 Test: This is a system test, no action required.
- 5 All Clear: All clear, all clear, no further action required.
- 6 Panic Alarm: Urgent assistance required in reception area.
- 7 Class Change: This is a class change announcement.

With 7 messages on one sounder, there is plenty of scope for other types of messaging:

- Security Announcements
- Intruder Alerts
- Gas leakage and sensing alarms
- Extinguishing gas release warning
- Water Leakage Alarm
- Hazardous area warnings
- Fire door closing warnings
- Industrial safety applications

“With three monitored inputs, crucial messages such as bomb alerts and panic buttons can be relied on to work at the critical moment.”

Gas Suppression Systems

Thanks to new software, any Fire-Cryer® Plus can be seamlessly integrated into any gas suppression system.

Messages might be as follows:

- 1st Stage extinguishant release warning
- 2nd Stage extinguishant release warning
- Extinguishant released
- Extinguishant release on hold

This combination of messages truly enhances the safety and awareness of building occupants.



London Underground

Vimpex helps protect London Underground's over ground stations

No-one in the Fire industry can doubt the commitment over the past decade of London Underground to improve its Fire Alarm systems. They have not only introduced leading-edge detection systems but have probably the greatest challenge in evacuation terms.

Whilst below ground they have found the need for fully integrated centralised systems, in their above-ground responsibilities they have found that voice enhanced sounders meet their criteria.



Acknowledging their need to alert and warn passengers as soon as possible, they also have the responsibility to avoid panic. The use of coded messages, as a pre-alarm to staff to take up positions and investigate an alarm immediately without initially alerting passengers, was a pre-requisite of the first installation of Fire-Cryers® for London Underground. It was also vital that the instruction to passengers to evacuate the station was given within a pre-determined time unless the initial alarm was found as false or malicious and the alarm muted.

Voice Evacuation for Hospital

Fire-Cryer® multi-message voice sounders have been installed in Kettering General Hospital as part of the facility's commitment to comply with the Disability Discrimination Act (DDA)

The application of Fire-Cryer® voice sounders by ADT Fire and Security however, has done more than just bring the site up to DDA standards. The project has transformed a traditional installation of bells and strobes to a much more sophisticated evacuation system with multi-messages, twin strobes and most importantly, a clear, unambiguous evacuation message for all.

The flexibility and features of the Fire-Cryer® have been key in meeting the Hospital's requirements. Each unit has been programmed with the bell tone which precedes the voice message to ensure compatibility with the rest of the site's fire alarm system. To aid the hearing impaired, the voice sounders have been installed



alongside Fire-Cryer® twin strobe modules, which differentiate between alert and evacuation – amber strobe for 'Alert', Fire-labelled clear strobe for 'Evacuate'. Use of the Fire-Cryer's® special auto 'All Clear' facility gives an automatic 'All Clear!' message once an alert is cancelled. The combination of the common bell tone, clear and unambiguous voice messages and twin strobes ensures that there is no confusion when building evacuation is required.



Clear Message for Film Goers

Fire-Cryer® multi-message voice enhanced sounders are being used by Odeon Cinemas nationwide to ensure that members of the public are not confused by conventional alarm sounders in the event of an evacuation.

Standard, Midi and Maxi Fire-Cryers® have been installed by Essex Electrical plc in 34 of Odeon's cinema complexes throughout the UK.



Maxi Fire-Cryers®, with their high-power 116dB output, are typically positioned behind the screens providing wide coverage for the seating areas. In other areas of the cinema complexes, standard and Midi Fire-Cryers® have been seamlessly integrated with the fire alarm system.

Fire-Cryer® Tops the North

The tallest building in the North, Bridgewater Place, Leeds, has installed over 300 Mini Fire-Cryer® Voice Sounders

Bridgewater Place is the premier business premises in Northern England comprising of over 23,000 sq. ft. of office space located side-by-side with 200 high-rise apartments, retail outlets and leisure facilities in a prestigious development.



The Mini Fire-Cryer® multi-message voice sounders have been installed in all office accommodation at the new site, providing building-wide voice evacuation in the event of a fire. VimpeX's clients, ADT Fire and Security, chose the Mini Fire-Cryer® for the product's clarity of voice and the ease of installation.

The Mini Fire-Cryer® is a slimline base sander, which meant that it was very easy to install, fitting discreetly beneath the ADT detector bases and creating an overall detector/voice sander

VIMPEX

Shaping Alarm Technology

Other Products from Vimpex

The Banshee^{MT} Multi-Tone Sounder Range

The MT Range of Multi-Tone sounders and beacons represents the most modern, acoustically advanced and by far the most versatile range of conventional electronic sounders, combined units and dedicated beacons available on the market today.



Fire Alarm Bells

The bell remains the most commonly used alarm for fire evacuation systems. Recognising this, Vimpex continue to innovate with their all-aluminium range of fire alarm bells.



Combined Fire Bell & Strobe

A combined bell and strobe with high sound and light output to assist in the design of DDA-compliant fire systems.



Reset Call Point

The ReSet resettable call point is an EN54 Part 11 approved manual call point that mimics the feel of breaking glass whilst offering the user the benefits and environmental advantages of a resettable operating element.



Easy AVTM Smart Strobe Conversion

Easy AVTM is the smart way to convert existing installations of Besson's Banshee and Bedlam‡ as well as Fulleon's Roshni* sounders to DDA-compliant sounder/strobes.



Door Holders

The Vimpex range of door holders offers the installer the broadest choice of mounting styles, holding power and installation accessories.



Strobe Lights

The comprehensive family of 24Vdc strobe lights meet a wide range of fire and signalling applications.



Water Detection System

The Hydrosense Water Detection System is designed to protect areas where water leakage could seriously damage electrical, communication and computer networks.



‡Banshee & Bedlam are trademarks of Hosiden Besson Ltd
*Roshni is a trademark of Fulleon Ltd

About Vimpex

Vimpex are acknowledged experts in voice sounder and audible/visual evacuation technology.

The Fire-Cryer[®] Voice Sounder is testimony to Vimpex's enthusiasm for innovation and a fresh approach to evacuation.

From its highly efficient distribution warehouse, Vimpex can supply this complete range of voice sounders, audible and visual alarms and accessories. All bells and sounders can be brand labelled, if required.

Loyalty to third party approval and testing has meant massive investment both by Vimpex and its suppliers to gain LPCB approval on a growing mix of products.

Vimpex are members of:



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