INTEGRATED VOICE MESSAGING

ADVANCED TECHNOLOGY,

FLEXIBILITY, AND

BUILT-IN SURVIVABILITY
**INTEGRATED VOICE MESSAGING BY FIKE**

A voice evacuation life safety system is often a more effective, faster and safer means of directing occupants in an emergency. The ability to use specific communications for different emergency situations (fires, tornados, earthquakes, hazmat incidences and others), makes the use of voice evacuation invaluable to the safe operation of many facilities.

Fike’s Integrated Voice Messaging system is uniquely designed for distributed intelligence and ultimate survivability. Fully integrated into the CyberCat® line of intelligent fire alarm panels, this modular system adds the benefits of voice messaging to any size application. Building occupants receive clear, concise voice instructions pertaining to their specific location, proximity to the situation, and emergency management strategy - all delivered at the same time!

*From auditoriums and churches to high-rise buildings and campus-wide life safety protection ... and the ability to expand as your needs do ... select the fully digital, Fike Integrated Voice Messaging System.*

![Diagram of Fike's Integrated Voice Messaging System](image)
SUPERIOR TECHNOLOGY

Tested to Fike’s high standards for reliability, quality and ease of installation, the Integrated Voice Messaging System and its versatile amplifier offer an extensive catalog of operational features. With Fike, you know you are protected by the latest, most intelligent life safety system with full integrated voice technology.

Integrated Voice Messaging System Features Include:
- Built-in microphone
- Addressable firefighter phone available
- Live paging with microphone or firefighter phone
- Customization of recorded messages; configuration at each amplifier
- Additional distributed amplifiers can be added throughout protected premises
- Local Operating Consoles available with and without Remote Display Units
- Line level input available to activate Emergency Communication System

Fike Amplifier Features Include:
- 50 watt rated outputs per amplifier
- Speaker circuits operate at 25 Vrms or 70 Vrms
- Integrated Class A or B synchronized NAC
- Integrated back-up amplifier
- Up to sixteen 30-second audio messages stored in each amplifier
- Integral power supply
- (4) individually programmable Class A or B speaker circuits

Fike’s Integrated Voice Messaging system offers the flexibility to fit any application, from single, dual and multi-channel operation to distributed systems and digital command center capabilities.
EMERGENCY COMMUNICATIONS SYSTEMS

INTEGRATED FLEXIBILITY IN VOICE APPLICATIONS

Fike’s Voice Messaging System is completely integrated into the CyberCat fire alarm line of products. This seamless combination of fire alarm and voice messaging simplifies operation, installation and configuration of the entire system.

Built-In Redundancy
A back-up is integrated into each amplifier for increased survivability and significant risk reduction – all without the need for any additional equipment. That translates into extra protection without an increase in equipment costs AND a faster, easier installation.

Fully Digital
Digitally-based, Fike’s Voice messages are clear and distinct, with outside interference virtually eliminated. In addition, messages are easily customized for versatility in life safety communication.

Fault Tolerant System Architecture
As with all Fike systems, reliability is a cornerstone of the Integrated Voice Messaging System. Designed with multiple levels of fault protection, the system continues to operate effectively, even if one component fails for any reason.

The system offers live paging throughout the facility or messaging from pre-recorded audio files at each amplifier. This prevents system-wide bandwidth limitations, significantly increasing the survivability of the system. It also eliminates the need for a centralized audio bank for an additional cost savings.

Scalable
For the ultimate in flexibility, Fike’s modular design has the ability to grow with your business. From a single facility to high-rise buildings and multi-building campuses, our fully integrated Voice Messaging System is designed to suit your specific protection needs … and can be easily expanded, as your facility needs change.

Virtually Unlimited Messages
Each amplifier’s messages are customizable. Amplifiers operate independently, allowing for all amplifiers to play the same or unique messages simultaneously throughout the system.

THE COMMUNICATION FOUNDATION

The advanced technology, flexibility and built-in survivability of Fike’s Integrated Voice Messaging System, along with its Listing to the new UL 2572 Mass Notification Standard, makes it the ideal foundation of an effective Mass Notification or Emergency Communication System (ECS). ECS systems are designed to integrate fire, security and communications systems for immediate, responsive and effective emergency notification. ECS systems can be used to address fire, weather, terrorist and many other important emergency situations. Recent campus events, the increasing threat of terrorism and concerns for industrial security and safety, have increased the need for sophisticated and integrated life safety and notification systems.

Fike systems offer a comprehensive solution which brings together state-of-the-art communications technology to deliver time-sensitive information quickly and efficiently … across campus, the city, the state, and beyond.
Fike's Integrated Voice Messaging system is an integral part of the complete line of CyberCat intelligent fire alarm products and accessories. The seamless combination of fire detection and voice messaging simplifies operation and programming of the entire system. And with Fike Integrated Voice Messaging, you gain the advanced technology, speed and reliability associated with the entire CyberCat fire alarm family.

When smoke, fire and other threats affect lives, reaction time is critical. That’s why CyberCat fire alarm systems are designed to respond faster than the industry requires – by eliminating polling delays and interference. Information is delivered simultaneously from the intelligent sensors to the alarm panel and other devices within the system. This direct communication, or peer-to-peer technology, not only reduces response times, but renders each CyberCat device capable of generating accurate and highly detailed information.

*CyberCat is the digital, peer-to-peer, bi-directional, communication system that delivers it all. Integrated Voice Messaging lets it be heard …*
THE TOTAL SOLUTION

Fike has long been known for being a leader in service, support and delivery in the fire protection industry. No matter what the concern, no matter what the time, we make it easy to reach a trained, knowledgeable Fike representative who will assist you quickly. Combine that with the most advanced technology available in fire alarm systems, competitively priced to meet all your application needs, and you have a total solution for all your fire alarm and fire protection needs.