AUTOCALL

Maximize Safety with Fire & Audio Capabilities

Introducing the 4017ES

Autocall fire detection systems always advance – and with the new 4017ES Fire Alarm Control Unit, we're helping places of assembly of 50 or more meet evolving life safety voice regulations.

This complete, integrated solution not only provides fire control communication but also alarm and non-alarm audio communication in small to mid-sized buildings. The 4017ES can support up to 250 points and is the cost-effective, audio-enabled fire alarm control unit for a variety of buildings.

Mid-size offices

Small retail establishments

Restaurants

K-12 schools

Hotels

Apartment buildings

Mixed-use buildings

Clinics

Entertainment venues

Technology centers

Municipal facilities

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Connect to a more comprehensive life safety network

The 4017ES provides clear fire, alarm and non-alarm audio communication across entire buildings and campuses. The fire alarm control unit is seamlessly supported by a range of Autocall fire protection solutions for a robust, scalable system with multiple capabilities to enhance life safety.

- UL Listed
- NFPA 72
- Group E Occupancy
- IBC Sections 402, 403 & 907

1. 4017ES Fire Alarm Control Unit
- Designed for facilities of 50 or more occupants
- Pre-assembled unit with compact footprint
- Supports up to 250 points
- 50-watt audio capacity
- Supports up to four amplifiers
- Addressable and conventional control units available (addressable option supports self-testing)

2. External Battery Cabinet
- Contains supplemental power
- Houses batteries at least 18Ah

3. Remote IDNAC Amplifier
- Boosts signal and coverage area
- Provides up to 100 watts of additional audio power
- Includes speaker circuit
- Supports addressable IDNACs
- Up to two amplifiers per amplifier enclosure

4. Remote Microphone
- Ready-to-use handheld audio communication
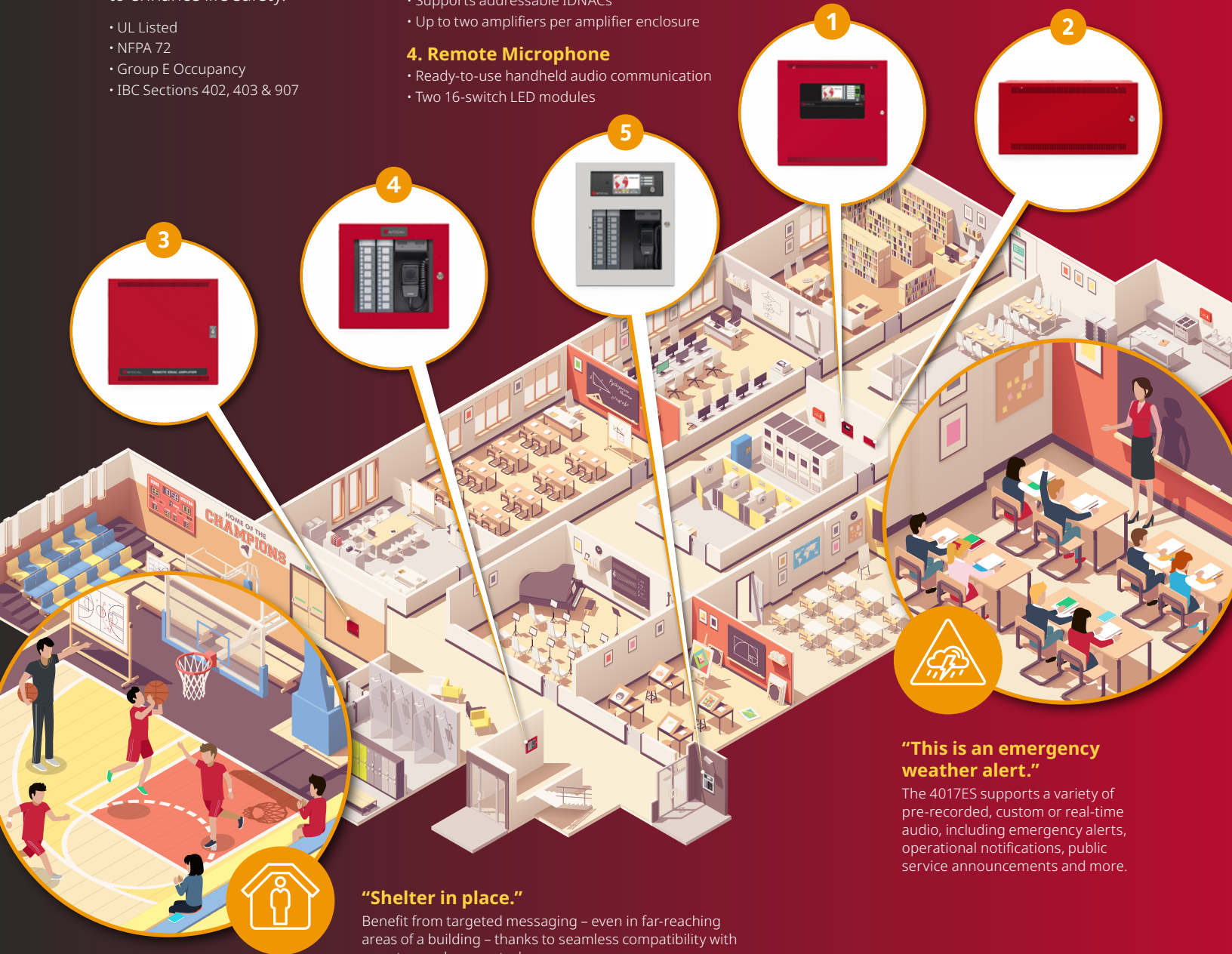- Two 16-switch LED modules

5. Remote Interface
- Enables remote fire alarm control unit capabilities
- Two 16-switch LED modules
- Color touchscreen display
- Handheld microphone

Handheld Microphone
- Ready-to-use handheld audio communication

Remote Amplifier
- Boosts signals and coverage area
- Provides up to 100 watts of additional audio power
- Includes speaker circuit
- Supports conventional NACs
- Up to two amplifiers per amplifier enclosure

"Shelter in place."
Benefit from targeted messaging – even in far-reaching areas of a building – thanks to seamless compatibility with remote speakers or strobes.

"This is an emergency weather alert."
The 4017ES supports a variety of pre-recorded, custom or real-time audio, including emergency alerts, operational notifications, public service announcements and more.

Flexible audio options cover multiple needs

The 4017ES provides the flexibility to deliver both alarm and non-alarm audio through pre-recorded, custom, or real-time messages. This includes emergency and security alerts, operational notifications and testing, non-emergency announcements, public service announcements, and even background music, ensuring comprehensive and adaptable audio coverage for a variety of buildings.

Targeted messaging enhances response times

Send notifications to individual zones or specific devices within a building for maximum clarity and improved response times. Additionally, the system supports addressable speakers and speaker/strobes as well as multi-tone appliances to deliver low-frequency 520 Hz alarms, which are proven to be effective for buildings with sleeping or hearing-impaired occupants, enhancing safety and awareness for everyone.

Compact design saves wall space

The 4017ES blends seamlessly into various physical environments without drawing unnecessary attention. Its smaller footprint allows for flexible mounting options, providing greater design flexibility and accommodating the aesthetics of modern buildings.

Pre-assembled for fast commissioning

Each stock 4017ES is pre-assembled, allowing customers to receive their units quickly and with fewer complications. The reliable fire alarm control unit offers versatile mounting options and simplified wiring, making installation and maintenance straightforward – even in tight spaces. And a built-in audio alarm feature eliminates the need for a separate sounder, saving both physical space and installation costs.

Easy integration with existing infrastructure

The 4017ES was designed to support remote amplifiers like speakers and strobes, and can receive audio messages through any existing ES Net platform. This capability allows campuses to integrate the units into individual buildings while maintaining full network functionality, ensuring cohesive and efficient communication across all facilities.

Compliant for peace of mind

The 4017ES is compliant with various building and life safety codes around the country:

- UL Listed
- NFPA 72
- Group E Occupancy
- IBC Sections 402, 403 & 907

The Autocall 4017ES is available as an addressable and conventional control unit, with the addressable option supporting self-testing.

Visit Autocall.com to find a partner near you.

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