



FIRE SAFETY FOR THE FUTURE

EST4 represents a great leap forward in life safety capability, drawing on the strength and success of its predecessor – EST3 – to deliver the industry's most robust and thoughtfully crafted networked life safety platform.

MODULAR CAPABILITIES

A modular panel provides extraordinary flexibility and customizable configuration, allowing you to include only the capabilities you need and to easily exclude those you don't, while also providing future expansion capability.

ADVANCED NETWORK ARCHITECTURE

EST4 adapts to a multitude of facility and campus layouts, reducing the cost of networked systems. And UL-listed proxy firewalls help protect your system against cyber threats when connecting to outside networks.

EMERGENCY VOICE COMMUNICATIONS

EST4's distributed audio and impressive capacity of 100 channels per system make EST4 the clear choice to deliver critical messages when and where they are needed.

BACKWARDS COMPATIBILITY

Wiring, devices, and most local EST3 rail modules are fully backwards compatible with EST4, providing easy migration paths and an economical transition to new technology.

FUTURE READY

While EST4 meets the rigorous UL864 fire alarm controls standard and UL2572 standard for mass notification today, its design is ready to adapt to future code and standard changes.

SAFEGUARDING PEOPLE AND PROPERTY

From the big picture to the small details, EST4 is engineered to make protection as flexible, efficient and user-friendly as possible.

FLEXIBILITY & EFFICIENCY

^{UP} 75%

telephone data due to shared, single-twisted pair or fiber strand



of digital audio on a single pair of wires

USER EXPERIENCE

LED Indicators:









FULL-COLOR
LCD Touch Screen
with Tactile Buttons

CONNECTIVITY





Email & Email-to-SMS Messaging



MAINTENANCE ADVANTAGES



LOGICAL

programming
depicts the system
in a graphical
tree view to match
building layout



REDUCED

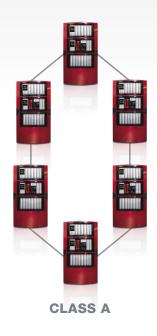
using the
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Optica detectors

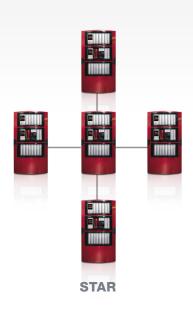
PRIORITY: FLEXIBILITY

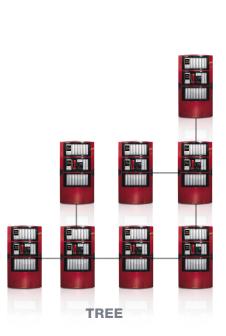
Thanks to its modular capabilities, hot swappable network connections, and easy migration paths, EST4 is flexible enough to safeguard a wide variety of facilities. From multi-building campuses to soaring high-rises, EST4 can be configured in a variety of network topologies, including classes B, A, X, N or full mesh using copper, fiber or ethernet cable.

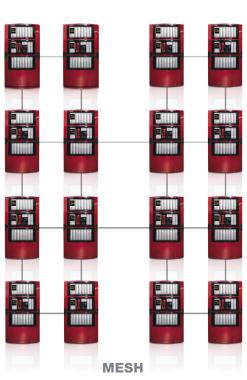
THE RESULT: Redundancy and Survivability

SELECT CONFIGURATION EXAMPLES









PERSONALIZED PROTECTION FOR YOUR PROJECT

Thanks to the completely customizable nature of the EST4 panel, you'll never have to try to fit a unique facility environment into a cookie-cutter network again.



CONTOURED DOOR DESIGN

Modern, aesthetic appearance, available in red or metallic bronze.



Customizable, modular design adapts to more projects with fewer parts.



FULL-COLOR TOUCH SCREEN

Fast, intuitive access to service and first-responder functions. User-configurable home screen image.

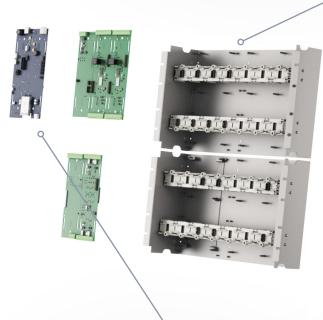


EXTENDED PAGING MICROPHONE

Networked microphones with prerecorded messages at every panel enhance the system's survivability if the network is interrupted.

RAIL MODULE REUSE

Leverages prior investments in retrofit applications.





INNER DOOR/ OPERATOR LAYER

Makes installation of the user interface fast and easy. Provides a clean barrier between the emergency user and field wiring.



CENTRAL PROCESSING UNIT

Modern Linux-based OS with fast processing and enhanced capabilities.

MAXIMIZED SYSTEM POWER

Up to 4 power supplies in a single panel can reduce the amount of hardware, saving wall space.



CUSTOMIZABLE SOLUTIONS THROUGH A DEDICATED PARTNER NETWORK.

Some of the world's most impressive structures—from the Bibliotheca Alexandrina Museum in Egypt to the modern-day Sphinx at the Luxor Hotel in Las Vegas—are designed, owned and occupied by professionals who have chosen Edwards to secure their facilities. That's because our partners—the people we entrust with our technology—provide unrivaled support and know-how to create custom life-safety solutions that lead the industry in innovation. And they're ready to do the same for you.

See what's possible for your business. Contact your EDWARDS Partner today.





LIFE SAFETY & INCIDENT MANAGEMENT

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