KIDDE
COMMERCIAL

POWERFULLY SIMPLE.
SIMPLY POWERFUL.
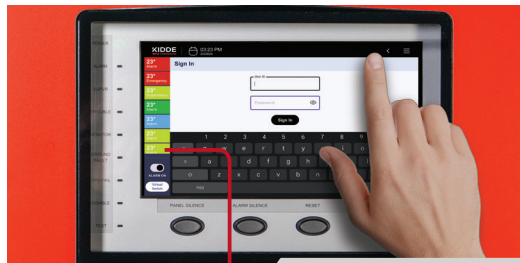
EVOLVE SERIES
FIRE ALARM SYSTEMS

DESIGNED TO BE SIMPLE, BUILT TO PERFORM

Simplicity is one of the hardest things to engineer, which is probably why so many fire systems are overly complicated. The new Evolve Series from Kidde Commercial has been engineered to be advanced where it matters, and simple where it counts -- from installation through maintenance and operation.

DESIGNED FOR THE USER

Just tap and go – with its familiar tablet-like screen, all the important functions are fewer clicks away. Whether you're a technician or facility staff, you can avoid the hassle of searching through endless menus.

Accessing reports now requires 40% fewer clicks.

SIMPLE & INTUITIVE TOUCHSCREEN
10" LCD touchscreen can display up to 8 events without scrolling, and can be customized with a company logo.

POWER MEETS POSSIBILITY

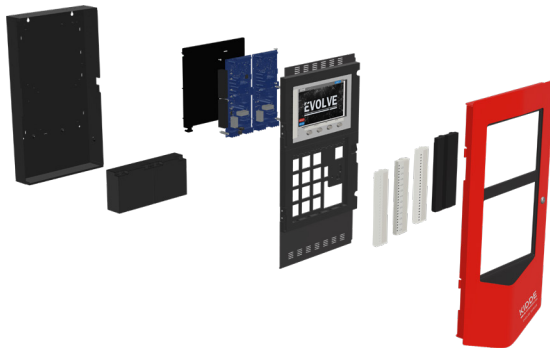The Evolve Series is built for expansion, so you can scale and customize your system to your evolving needs.

One LED with 5 color options means lower costs.

SCALABLE SYSTEM
Each panel can accommodate up to 4 loops, each with 250 addressable devices, 6 standard programmable virtual switches, and 72 programmable physical switches and 5-color programmable LEDs.

UPGRADE WITHOUT OVERHAULING

Designed for backwards compatibility, the Evolve Series works with existing initiating and notification devices, wiring, and backboxes from VS2 and VS4 systems to save you money and minimize downtime, while delivering consistent protection.

SMARTER INVESTMENT

With simplified wiring and programming software and a powerful 10-amp power supply featuring Voltage Boost™, the Evolve Series reduces expensive material and labor costs.

EXTENDED WIRE RUNS
Supports longer wire runs than traditional notification circuits, with smaller gauge wire, and without the need for added booster power supplies.

THE COMPLETE SYSTEM DESIGNED FOR SIMPLICITY

When we designed the Evolve Series, we made sure the system works smarter. The result is standout protection that's remarkably simple to set up and maintain.

REDUCED NUISANCE ALARMS

Optica™ Detectors differentiate between nuisance particles like cooking smoke, dust, or steam and serious threats
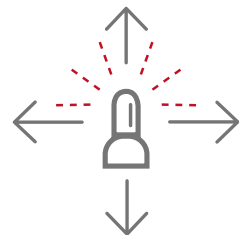
EASE OF SERVICING

Electrical Mapping automatically ties detector and module serial number to a visual map for ease of installation and servicing

MOST ENERGY EFFICIENT

As the most energy-efficient appliances in their class, the Genesis™ LED series notification devices enable use of smaller gauge wire to save on installation costs
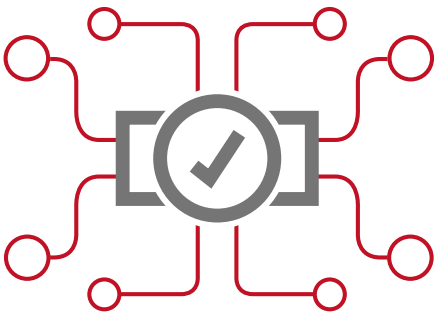
EVEN MORE FLEXIBILITY

13+ selectable notification appliance circuit configurations for use in a variety of settings, from hotels to garages
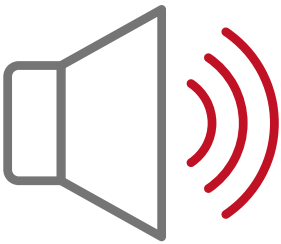
READY FOR WHAT'S NEXT?

Designed to advance with future innovations, the Evolve Series will soon offer additional capabilities through upcoming software updates, further supporting your needs.

PANEL-TO-PANEL NETWORKING

Ethernet-ready to provide up-to-the-minute remote diagnostics and reporting
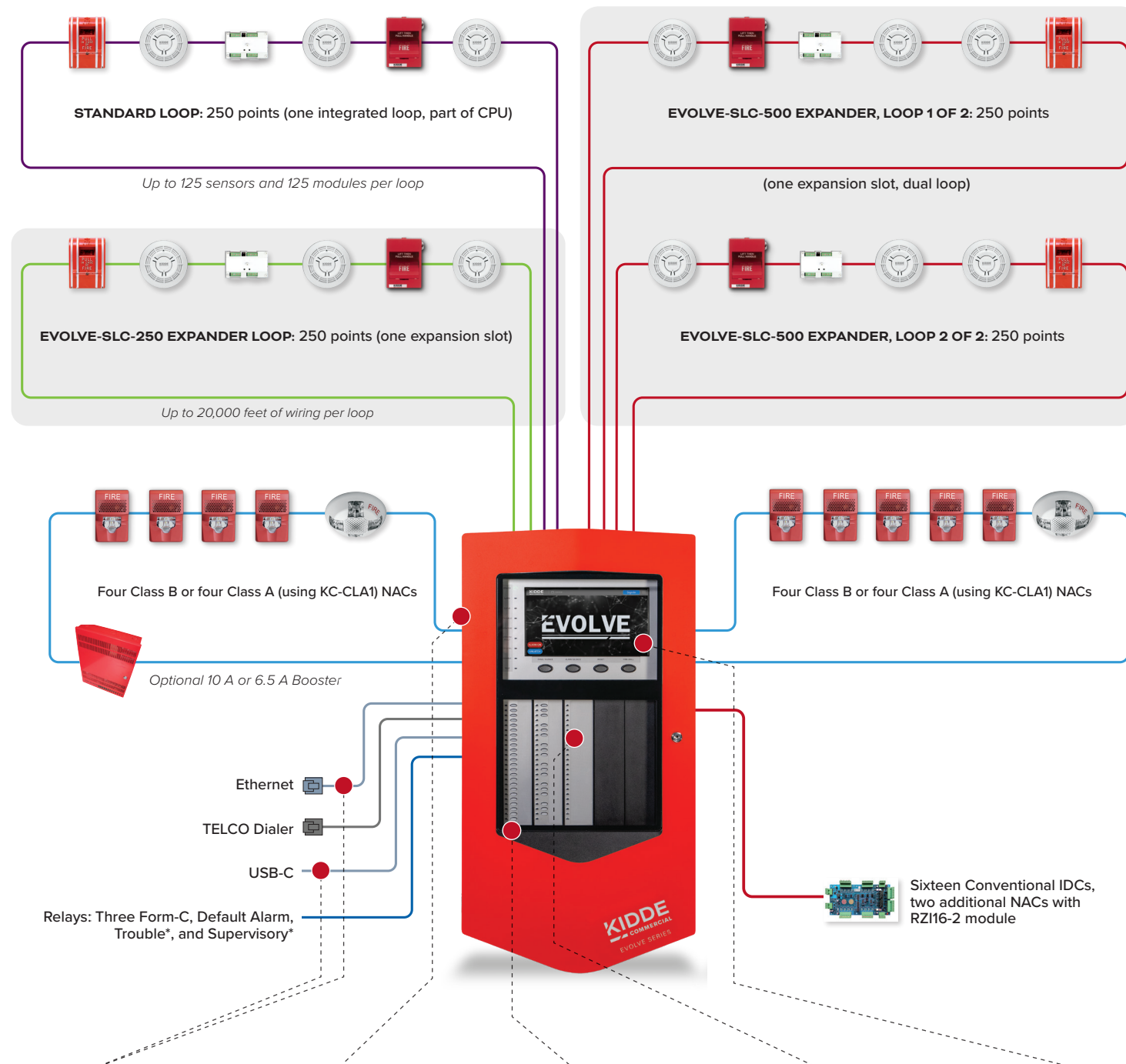
INTEGRATED VOICE SYSTEMS

Expect the capability for pre-recorded voice evacuation broadcasts

ROOM TO GROW, READY TO ADAPT

Today's needs are just the beginning. The Evolve Series grows alongside you, with the capacity to expand and adapt as your facility changes. All while maintaining the same straightforward operation.

Expandable to three single- or one single- and one-dual device loop modules

STANDARD LOOP: 250 points (one integrated loop, part of CPU)

Up to 125 sensors and 125 modules per loop

EVOLVE-SLC-500 EXPANDER, LOOP 1 OF 2: 250 points

(one expansion slot, dual loop)

EVOLVE-SLC-250 EXPANDER LOOP: 250 points (one expansion slot)

EVOLVE-SLC-500 EXPANDER, LOOP 2 OF 2: 250 points

Up to 20,000 feet of wiring per loop

Four Class B or four Class A (using KC-CLA1) NACs

Four Class B or four Class A (using KC-CLA1) NACs

Optional 10 A or 6.5 A Booster

Ethernet

TELCO Dialer

USB-C

Relays: Three Form-C, Default Alarm, Trouble*, and Supervisory*

Sixteen Conventional IDCs, two additional NACs with RZI16-2 module

Built-in USB-C and Ethernet ports

10 Amp switching power supply featuring Voltage Boost™

Up to 72 programmable physical switches

5-color programmable LEDs

6 standard programmable virtual switches

* Programmable

POWERFULLY SIMPLE. SIMPLY POWERFUL.

EVOLVE FIRE ALARM SYSTEMS

Designed for the User

Power Meets Possibility

Upgrade Without Overhauling

Smarter Investment

FIRE ALARM SYSTEMS.
POWERED BY PARTNERSHIP.

As a leader in fire safety, at Kidde Commercial, we don't just build fire alarm systems — we build partnerships. With powerful, intuitive technology and expert, hands-on support, we make it easy to install, maintain, and operate our systems with complete confidence.

See what's possible for your business.
CONTACT YOUR KIDDE COMMERCIAL REPRESENTATIVE TODAY.

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