Technology that saves lives

Smart.

VS Series
Intelligent Life Safety Systems

See what’s possible now.
You want to focus on your building, not its life safety system. The quick setup enjoyed by installers, coupled with the high efficiency gained by service and maintenance personnel makes the VS Series the best choice for building owners today.

The inherent reliability of intelligent detection and the proven track record of Kidde life safety systems is your assurance that your VS Series control panel will slip quietly into the background the moment the installer leaves the site, and provide fully-compliant trouble-free service for years to come.

Simple and intuitive front panel operation keeps your building personnel in full control of your VS Series system. They won’t find themselves scrambling for the manual as the system counts down to alarm. And they won’t have to call for service every time an electrical storm causes a power outage.

VS Series represents life safety intelligence geared expressly for smaller applications that used to be the exclusive domain of conventional systems. With VS Series, you now have access to technology that a short time ago was beyond the reach of most small building budgets.
**Retrofits in a snap**

These intelligent systems offer a fast and simple way to upgrade from your cumbersome conventional control panel. In fact, the VS Series can use device wiring from most legacy systems with no effect on performance. This means you don’t have to bear the expense of rewiring your building, or endure the disruption it would cause among building occupants. The addition of a powerful conventional zone card provides a seamless interface to conventional systems.

VS Series can be configured using a default general alarm, or it can be customized for special alarm sequences. Programming is quick and easy, and can be accomplished at the front panel, or remotely via PC – provided a technician is on-site to verify correct system operation.

**Bye bye nuisance alarms**

With automatic drift compensation, the VS Series continuously tunes detector sensitivity by adjusting for environmental conditions such as dirt and humidity. Detector sensitivity can also be adjusted for the time of day. Typically less sensitive during working hours and more sensitive at night. This feature further reduces the risk of nuisance alarms, avoiding the disruption to building occupants, and fire department fines that result. NFPA-compliant detector diagnostics makes annual testing simple and quick. Building occupants aren’t overrun with technicians, and sensitive building areas remain secure.

Sleek, low-profile Genesis signals are an architecturally-pleasing complement to VS Series control panels and annunciators.

With its on-board CO sensor, this detector continually monitors the for signs of smoke, as well as its invisible yet deadly companion, carbon monoxide.

R-Series remote annunciators keep system indication and control within easy reach of your maintenance personnel.

**An attractive choice**

The attractive appearance of VS Series control panels means they won’t be a blemish on an expensive architectural design. Their gently curved doorfronts offer a distinctive flair with available red or silver finishes. Controls are discreetly inset behind a striking black bezel.

Sleek, low-profile Genesis signals complement the overall design appeal of VS Series, also providing independent horn silence over two wires. And that makes the VS Series/Genesis combination an even more attractive choice for your building.
When you choose a VS Series life safety system, you’re putting your confidence in a name you’ve known and trusted for years.

Kidde represents a solid foundation of innovation that’s been respected for generations, and its expertise has marked some of the most important breakthroughs in fire alarm technology today.

VS Series fire alarm systems are designed for building owners upon this legacy of innovation, and supported by Kidde Engineered Systems Dealers to exceed the expectations of their customers.
VS SERIES

ADVANTAGE

VS1

Loop supports up to 64 intelligent devices of any type.
Up to 20,000 feet of wiring.

Two Class B or two optional Class A NACs
Optional 10 A or 6.5 A Booster Power Supply
Up to eight remote annunciators
Ethernet (SA-ETH)
DACT/Dialer (SA-DACT)
RS-232 (SA-232)
Relays: Two Form C, one Form A

Each VS1 panel ships with one loop controller that supports
64 devices of any type. This panel’s device capacity cannot be
expanded.

VS4

Any combination of two single- or dual device loop modules

Standard Loop: 250 points (one expansion slot)
Up to 125 sensors and 125 modules per loop

V-SLC2-1 Expander Loop: 250 points (one expansion slot)
Up to 20,000 feet of wiring per loop

Four Class B or two optional Class A NACs
Optional 10 A or 6.5 A Booster
Ethernet (SA-ETH)
DACT/Dialer (SA-DACT)
RS-232 (SA-232)
Relays: Two Form C, one Form A

Each VS4 panel has room for up to two device loop controller modules in any combination of single or dual 250-device loops. VS4
comes with one loop that supports up to 125 detectors and 125 modules.

- Monitored CO & Smoke Detection
  Integrated Smoke & Carbon Monoxide gas sensing in a single Signature Series device
- Ethernet Port
  Remote diagnostics and reporting
- Incremental Autoprogramming
  Easy to make changes that keep pace with your building needs
- Advanced detection and processing
  Supports Signature Series intelligent detectors and modules
- Support for Genesis Signals
  Built-in UL 1971-compliant strobe synchronization, plus independent horn silence over two wires
- Up to 1,000 Devices
  Large “small system” capacity with lots of room for expansion
Value, efficiency, and a legacy of fire protection innovation

When building owners and designers do business with Kidde, their investment is underwritten by a 100-year history of dedication to the fire alarm industry. That’s why today architects and engineers agree that when it comes to protecting people and property, Kidde life safety systems remain the technology of choice.

Our strength is in our dealer network — the people and organizations we entrust with the technology that has charted the course of detection and alarm for decades. Kidde Engineered Systems Dealers are independent contractors who add value to the Kidde life safety solution. They enjoy exclusive access to products, custom design innovations, and factory training — and they are adept at ensuring that each proposal is strong and competitive.

These strengths set Kidde installations apart, and have earned this brand a special place among life safety solutions available today.

See what’s possible now.
Contact your Authorized Kidde Engineered Systems Dealer today.