



Who says protecting critical
assets has to be complicated?

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<http://www.usa.siemens.com/buildingtechnologies>

The FireSeeker FS-250: Simplicity never looked so smart.

Answers for infrastructure.

SIEMENS

A smarter way to gain “intelligence”

Addressable technology in an affordable, scalable package

Intelligent fire detection systems allow for faster and more effective response, but they often come with a serious downside: cost. The FireSeeker FS-250 puts proven, intelligent technology in a package that's cost-effective, easy to install and engineered to grow with you. For small- to medium-size facilities, it's the perfect solution.

Innovations that reduce cost and complexity

The FS-250 eliminates false alarms because FirePrint™ intelligent detector recognizes the difference between false alarm conditions and genuine fire, and can be set for any of 11 environments where fires most likely occur.

Thanks to its revolutionary SureWire™ technology, the FS-250 can help eliminate installation errors and reduce installation time by up to 25%*. The use of system logic also makes the FS-250 an economical solution resulting in the use of fewer devices, less wiring and overall lower cost.

Room to grow

The FS-250 provides up to 252 addressable inputs — more than enough for a wide range of environments. Unlike many systems, each input can double as an output, giving you even more flexibility. The FS-250 is also easy to customize for any application because it's compatible with FirePrint fire detectors and a full range of notification devices that meet ISO 9001 quality standards and ADA requirements.

Freedom from hassles

The FireSeeker FS-250 has a powerful, built-in auto-configuration feature that allows the system to find all devices connected to it and even create system alarms. In many environments, your system will need virtually no manual configuration, making initial startup fast and efficient. When manual changes or upgrades are required, your maintenance personnel or Siemens representative can make them easily using the panel's operator interface. We've also created an optional Windows™ software tool that further simplifies configuration.

Protection for high-value areas

The FS-250 is ideally suited for protecting irreplaceable items and mission-critical assets. When combined with Waterless Suppression or sprinkler (Pre-Action or Deluge) systems, the FS-250 releasing fire protection system delivers a truly comprehensive and effective fire-protection plan.

A legacy of quality

The FS-250 is one of the latest developments in Siemens 60-plus year history of innovation, which includes the world's first analog addressable fire alarm systems. Like all of our systems, the FS-250 has been proven through rigorous fieldwork and testing in the world's most advanced fire testing lab. The FS-250 is supported by a global network of specialists who can deliver everything you need, from fire detectors and signaling devices to monitoring services.

To learn more about the advantages of the FS-250, visit www.sbt.siemens.com/fis.

Smart features

Remote system control

With the FS-250, you don't have to be at the panel to control the system. You can use optional, remote LCD screens to provide firefighters and other safety personnel access to the same control information found on the panel. A great way to improve safety and operation convenience.

SureWire polarity insensitive loop

Wiring allows fire detection devices to operate flawlessly even when detector and module wiring polarity are inverted on the wrong terminals.

Use of any existing wire*

The system can be connected to existing field device and notification circuit wiring to save time and costs on retrofits. A shielded wire on intelligent detector loops is not needed.

252 detection devices per loop

Each signaling line circuit supports up to 252 addressable inputs and 252 signal relay outputs for a total of 504 programmable points on a single loop. More devices per loop mean less wiring to install.

Device programmer and loop tester unit

This powerful tool saves time by allowing installers to test and verify correct connection of devices while installing. Also checks detector loops for ground faults and shorts.

Serial dialing

The FS-250 can report specific alarms and alarm locations using optional internal Digital Alarm Communication Transmitters (DACTs) when the system dials an outside monitoring service or central station.

One-person testing

Unlike most systems that require two people for testing, the FS-250 can be tested by a single person to avoid disruption.

Suppression system releasing

The FS-250 is a perfect fit for all your suppression (Sinorix™ Extinguishing Systems) and pre-action sprinkler applications.

Fully listed

The FS-250 system meets all relevant UL, FM, NYMEA and CSFM requirements.

*Depending on size and type of building