

# SIEMENS

*Ingenuity for life*

## Desigo® Fire Safety FC2005

Combining innovation and power in a flexible, cost-effective system

[usa.siemens.com/fire](http://usa.siemens.com/fire)

The Desigo Fire Safety 50 point panel is an intelligent fire alarm control panel that provides a cost-effective and feature-rich solution for small to mid-size applications.

**Protect your investment** in your existing systems, as the FC2005 is backwards compatible with Siemens legacy systems and devices. This provides the ability to retain all field devices as you update your control panel.

**Access to the full Siemens product line**, including ASATechnology detectors featuring 20+ application specific detection profiles and the industry's only No False Alarm Guarantee. You also benefit from built-in isolation directly into the I/O, providing Class X performance at no added cost.

### Flexible System Design

From simple to relatively complex programming systems, the FC2005 has the flexibility to protect your facility.

- Custom system design lets you easily distribute detectors and modules across the building.
- PAD-5 power supply with expanded flexibility in designing multi-floor systems and features like isolation device capability and Siemens patented Boost Technology.
- Mixed functionality loops let you mix and match detectors and modules on circuits.

- Fully compatible with Desigo advanced, standard, and H-series devices, as well as Class X (isolation), Class A and Class B circuits.



Desigo Fire Safety FC2005

### Key Benefits

- From simple to relatively complex programming systems, the FC2005 has the flexibility to protect your facility
- Supports up to 50 addressable devices on Class A or Class B circuits
- Offers the full product line of addressable detectors and devices offered from the Siemens portfolio
- The FC2005 is backed by Siemens support, programs, and initiatives



### Industry-leading Detection

Siemens family of detectors and fire panels provide the innovative features and digital intelligence for the most reliable fire alarm system available.

- **Distributed digital intelligence:** Siemens detection devices provide decision making and storage of critical data at the device itself, improving reliability and speed of communication.
- **Full range of detection options:** compatibility with a wide variety of detection options allows the protection of environments, from sensitive to harsh, to be protected with equal reliability.
- The industry's only **No-False Alarm Guarantee** offers the earliest possible warning of a fire without the risk of false alarms.

### Applications

The FC2005 is suitable for a variety small- to mid-size facilities, such as:

- Retail Shops
- Doctor's Offices
- Restaurants
- Strip Malls
- Banks
- Commercial Buildings
- Warehouses
- Convenience Stores

Contact customer service to find the right Siemens Field Office in your region!

To start your next fire & life safety project, and learn about which solution is best for your needs, contact Siemens Customer Service today. Call us at (800) 262-7976, or email inquiries to [fpkcustomerservice.industry@siemens.com](mailto:fpkcustomerservice.industry@siemens.com).



### Designo

Designo is the complete portfolio delivered by Siemens branches offering a total building solution. Designo offers a comprehensive portfolio of fire panels, detection, mass notification, and integrated building management systems that create an intelligent infrastructure to protect your building and its occupants. It provides the right systems, solutions, and platforms to meet your comfort, security, and life safety needs for any application.

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