



# Take the next step. Put Simplex products to work for you today.

Be sure that your life safety system addresses the unique needs of your facility today – and will be able to take advantage of industry-leading innovations in the future. As always, Simplex continues to advance state-of-the-art protection, pioneering systems that help make management easier and protect buildings and occupants alike.



Want more information?  
Visit [Simplex-Fire.com](https://www.Simplex-Fire.com)

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World-class protection.  
*For everyone.*

**SIMPLEX**  
**FOUNDATION SERIES**



# Fire alarm control units engineered for exceptional value

Simplex has long been known for providing gold-standard fire and life safety systems. With the Simplex Foundation Series of products, you can bring the performance, reliability and innovation you expect from the industry leader to even the most basic projects.



The Foundation Series is Simplex simplified. No training or special classes are required – everything you need to program addressable systems is contained in an easy-to-use mobile app. A series of online video tutorials walk you through how to install and configure control units, notification appliances, sensors and annunciators.

The Foundation Series offers a powerful yet simple-to-install fire and life safety solution.

With the Foundation Series, project size is no longer a barrier to getting Simplex quality and performance. Simplex engineering has delivered a family of products – available in both addressable and conventional models – that leverages innovation to provide Simplex-grade reliability and flexibility in a package perfect for smaller facilities. These full-featured solutions include:

- Easy programming and wireless uploading through a free mobile app
- Multiple addressing options for flexible installation
- Compact design
- Flexible central station connection options, including IP LAN, IP cellular and telephone
- Quick device setup and programming via QR code

For you and your customers, that means value starts on day one and lasts long after the initial installation.



# Fit for any project environment

The Foundation Series offers a wide range of products for addressable and non-addressable projects:

## THE SIMPLEX 2004FS

The conventional 2004FS provides 4 zones of detection, 1 synchronized NAC, an on-board conventional DACT and a LED user interface. Programmable using integrated DIP switches, the 2004FS supports up to 2 LED annunciators.



## THE SIMPLEX 2008FS

Higher capacity than the 2004FS, the conventional 2008FS supports up to 8 zones of detection, 2 synchronized NACs, 4 LED or LCD annunciators and an on-board DACT. It includes a 2x20 LCD and membrane keypad for easy use and may be programmed at the panel or using PC-based software.

## PULL STATIONS

Bring peace of mind to your building occupants – and the ability to instantly report fires and emergencies – with easily recognizable fire alarm manual pull stations.



## ANNUNCIATORS

Make remote fire safety communication and control easy with these annunciator panels. Available in LCD and LED versions, these panels are convenient ways to provide status information and key secured control features.



## THE SIMPLEX 2050FS

Take your system to the next level with addressable technology. 2050FS supports up to 50 addressable detection devices, 2 synchronized NACs and up to 8 LCD annunciators. The user interface is a large 4x40 LCD and membrane keypad. Highly flexible and easy to configure using either a mobile app or PC-based programming tool, the 2050FS offers central station communication using an IP-DACT that supports land-line telephone, ethernet or cellular connections.



## THE SIMPLEX 2250FS

The highest capacity Foundation Series control unit, the addressable 2250FS supports up to 250 addressable detection devices, 4 synchronized NACs and up to 8 LCD annunciators. The large 4x40 LCD and membrane keypad makes the system simple to use, and configuration can be done using a mobile app or PC-based programming software. Central station communication is available using an IP-DACT that supports land-line telephone, ethernet or cellular connections.



## NOTIFICATION APPLIANCES

Foundation Series includes a complete range of notification appliances for fire alarm and emergency signaling applications. Options include both red and white appliances, colored strobe lenses, Fire and Alert marking and weatherproof models.



## SENSORS AND BASES

The first job of any sensor is to protect your people and operations. The second is to reduce nuisance alarms, which could cause disruption to your occupants, rack up costly downtime for your business and create unnecessary danger and confusion. Our full range of sensors and bases meets these challenges and helps you keep your people and your property safe.



# The flexibility for faster, easier installations

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Providing life safety for uncomplicated facilities deserves uncomplicated solutions – and the Simplex Foundation Series delivers. Their small footprint and flexibility take the complexity out of system design while innovative mobile applications and online tutorials speed installation.



## A future you can build on

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Simplex Foundation Series fire alarm control units bring the industry-leading innovation, ease of installation and reliability usually found in the world's largest buildings to projects that are smaller in scope. For you, that means protection you can rely on. To learn more, **visit [www.simplex-fire.com](http://www.simplex-fire.com)**.

