



**Simplex**

Upgrade to the Simplex 4100ES Fire Alarm System to improve serviceability and realize savings. No extra cabinets needed, and everything is within easy reach.



- Remote Downloads enable faster programming and operation of a full network of panels from a central location.
- Install Mode can greatly simplify retrofits and upgrades.
- Mass Storage Device lets you easily and securely store and archive system data.
- Seamless, economical upgrade path for legacy Simplex systems.

**Secure storage for improved access and compliance**  
Our Mass Storage Device stores and archives vital data within the panel, such as system software programs, building plans, inspection/test reports and other critical site information. No extra cabinets are needed in the control room, and everything is within easy reach. Plus, the Mass Storage Device is supervised so you can be alerted in the event of removal or failure.

#### Easier installation and upgrades

Projects that require a phased installation can leverage the benefits of Install Mode. While in this mode, the 4100ES can provide a single trouble alarm for points that are programmed in the system but haven't yet been wired—or are wired but not yet commissioned. This can eliminate recurring troubles during installation and reduce system operator frustration.

#### Remote Downloads

Minimize disruptions and get you up and running faster than ever. Technicians can download programs to your entire network of panels from a single location. The new programs will automatically be archived on the Mass Storage Device, along with all previous programs, for easy retrieval and comparison.



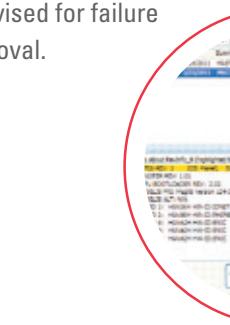
## **Simplex 4100<sup>®</sup>ES** **Fire and Life Safety Platform**



Flexible, programmable switches give your operators simple, one-touch control over critical system functions such as lifts and fans, and allow critical messages to be launched with the push of a button



The Mass Storage Device can archive all 4100ES programs as well as tests and panel changes. It is supervised for failure and removal.



Sleek, new look cabinet blends well with your building's architecture and is very much in character with the 4100ES system's internet-ready features.

Integrated audio is ideal for emergency communications applications. Up to eight channels of digitized voice allow simultaneous and unique messages to be broadcast to different areas of a facility.



Install Mode is ideal for retrofit projects. It can eliminate trouble conditions for devices that are not yet installed—or installed but not yet commissioned.

Everyone's excited about the Simplex® 4100ES (eServices) Fire Alarm System. It's easy to see why.

Our next generation platform can make your job easier, improve serviceability, and carry your entire life safety operation into the future.

**Exciting.  
Efficient.  
Extraordinary.  
Essential.**





The Simplex 4100ES Fire Alarm System takes our leading fire and life safety technology to a new level.

**Simplex**

The 4100ES platform is extremely well aligned with my goals as an engineer. The advanced capabilities enable me to write a spec that provides a high quality life safety system and serves the needs of my client today and into the future.

The 4100ES makes emergency communications more economical. I can connect all my fire panels on a common network and easily send centralized emergency communications. I have control over my system while maximizing our life safety infrastructure investments.

In a busy factory environment, I need effortless support for my life safety systems. With remote download, a Simplex technician can download all the programs for our networked panels from one location. My staff don't need to accompany the tech to each panel, saving us time and money.

The 4100ES gives my hospital enhanced records storage. Records management is vital to our day-to-day operations and accreditation. The Mass Storage Device stores building plans and inspection/test records inside the panel, so they're always easily available.

I love how efficient the new Install Mode is. I can activate the 4100ES one floor at a time, without a Simplex technician. I get a single reminder that other floors haven't been activated, great for my phased retrofit projects.

As a building owner, the 4100ES offers extraordinary value. Forward and backward compatibility allows us to upgrade with little disruption to my properties and staff, reducing total life cycle costs. It can become essential to my operations.



Simplex has led the industry with the 4100U system. Now, with the 4100ES platform, we've added a suite of technology and service improvements that can make everyone's job easier, from contractors and facility managers to building owners, by improving serviceability, reducing costs and saving time.