![Simplex logo] **Simplex**

Simplex TrueAlert ES

Notification Reinvented

Customer Benefits:

- Higher efficiency and reduced power use means less wire, shorter installation times and lower costs

- Fully supervised appliances test themselves to ensure they will work properly during an emergency

- Tests are unobtrusive and can be conducted any time, day or night, without disrupting building occupants

- Device information and test history is stored electronically and can be retrieved for reports to AHJs and other code compliance officials

- Flexible architecture makes the system easier to expand as needs of the facility grow

- A versatile multi-tone device that can be re-purposed with your space.

- Field-Programmable for chime, bell, slow whoop, high/low, siren and 520Hz low frequency applications.

- Horn, bell and chime can be controlled as Temporal Code 3 or Temporal Code 4 for CO Applications.

Saving lives, time and money— it's all part of notification reinvented.

Addressable technology revolutionized fire detection systems. Today, Simplex and Tyco are bringing that same revolutionary approach to the notification systems that warn building occupants in the event of a fire or other emergency. Introducing Simplex TrueAlert ES, our new family of intelligent, addressable notification appliances.

Every aspect of notification, from design and installation to maintenance, testing and expansion, has been thoroughly redesigned to deliver better protection, maximum ease of use and lower operating costs.

Efficient installation

TrueAlert ES devices are easier and more cost-effective to install. Because the wiring and power distribution architecture is more flexible and forgiving, jobs can be installed in less time and more appliances can be connected per circuit. By using less wiring and fewer power supplies overall, equipment and installation costs are greatly reduced. In addition, TrueAlert ES devices can be installed with smaller gauge, unshielded wiring.

Easier, cost-effective maintenance

Appliances are fully supervised and can test themselves, which helps ensure they will work in an emergency, reducing the burden on maintenance staff, virtually eliminating after-hours testing and lowering total operational costs.

The devices warn you with specific alerts when repair or maintenance is needed. Troubleshooting and repairs can be completed faster, so you know everything will work properly during an emergency.

Finally, TrueAlert ES devices use less power, reducing operating costs.

Improved testing

Hands-free testing of notification appliances can be conducted any time, day or night, without disrupting building occupants. Testing can be manually initiated or programmed from the panel to start when the building is unoccupied. Plus, device information and test history is stored and retrieved from the Simplex 4100ES panel. When AHJs and other code compliance officials need to see documentation, it's available at your fingertips.

Highly scalable

The incredible flexibility of the wiring architecture allows for easier expansion. So as the needs of your facility change and grow, TrueAlert ES can quickly grow right along with you.

With better protection, smarter installation, advanced reporting, easier maintenance, lower costs and painless system expansion, TrueAlert ES is the best choice for your facility.

That's notification reinvented.