



Hear the new sound of compliance.

A 520Hz Multi-Tone appliance offering high protection and flexibility

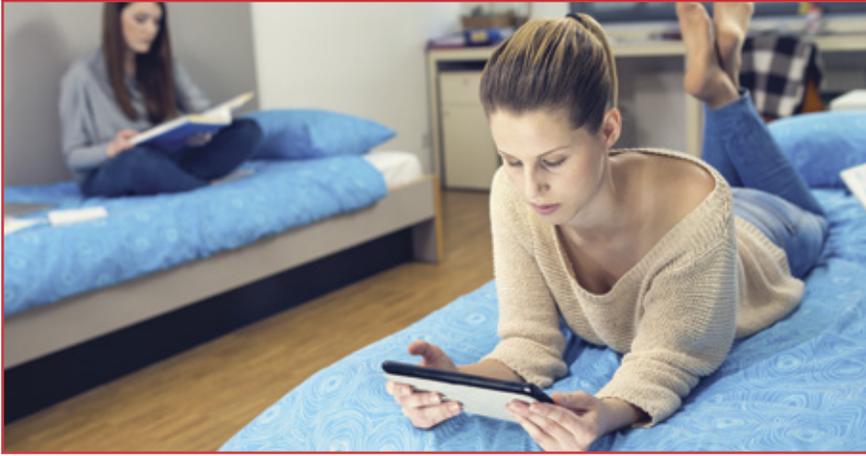
Customer Benefits:

- Meets the new NFPA Standards for low frequency signaling in sleeping areas.
- Programmable settings for chime, bell, slow whoop, high/low and siren all in one device.
- The horn, bell and chime settings can be controlled as either Temporal 3 or Temporal 4 settings for CO applications.
- 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 easily retrieved for reports to AHJs and other code compliance officials.
- Flexible architecture makes the system easier to expand as needs of the facility grow.

Meets New NFPA Standards for Low-Frequency Signaling

Studies have shown that the ability of different segments of the population to wake to the sound of a smoke alarm varied widely depending on such factors as age and levels of hearing impairment. As a result, the NFPA began focusing on notification devices in commercial sleeping spaces, including hotels, dormitories, assisted living facilities, and apartment buildings. The 2010 and 2013 editions of NFPA 72 were revised to include 520Hz low-frequency signaling requirements for the sleeping areas of these facilities.





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

Flexibility To Meet Most Applications

Our multi-tone horn not only provides a code-compliant setting for 520Hz, but also features programmable panel and field configurable settings for chime, bell, slow whoop, high/low and siren to meet any application. In addition, the horn, bell and chime settings can be controlled as either Temporal Code 3 or Temporal Code 4 for CO applications.

Improved testing and compliance

Hands-free testing of TrueAlert ES 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, which saves a lot of time, manpower and compliance headaches. Furthermore, device information and test history is stored and easily retrieved from the Simplex 4100ES panel or our online customer portal.

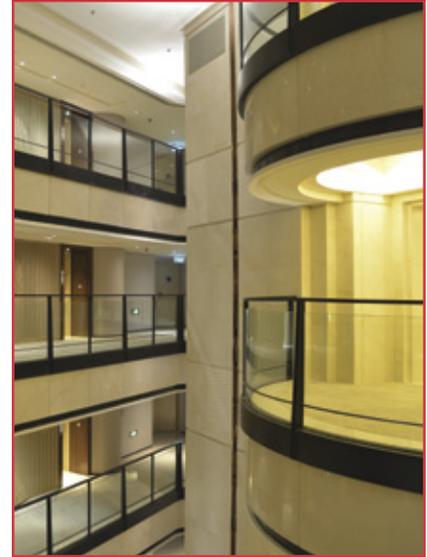
When AHJs and other code compliance officials need to see documentation, it's available at your fingertips.

Easily adds on to your system.

The incredible flexibility of TrueAlert ES wiring architecture allows for easier expansion of your system. The Multi-Tone Horn with 520Hz low-frequency signaling allows you to select from 10 conventional and 13 addressable audible only and audible visible wall mounted appliances in white, red, and appliance only configurations. In addition, 18 new conventional covers deliver increased flexibility for upgrading and retrofit of existing systems.

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

That's notification reinvented.



With the introduction of the TrueAlert ES Multi-Tone Horn with 520Hz low-frequency signaling, our family of intelligent, addressable notification appliances now gives you flexible options for meeting new NFPA 72 low-frequency standards.

The Multi-Tone Horn with 520Hz low-frequency signaling continues to bring you the TrueAlert ES benefits of simplified testing, easier design and installation, reduced costs, and advanced reports, while helping you stay compliant.