

## Keltron LS 7000 Alarm Management System Software Release Version 5.0.12



### Overview

The Keltron LS 7000 software release 5.0.12 continues to enhance the user experience and improve the performance of this comprehensive and intuitive system for fire, life safety and security alarm management.

This new release includes features for enhanced operation, improved visual experience, and increased functionality in history and reporting.

Specifically designed for streamlined alarm management at multi-building facilities and municipalities, the Keltron LS 7000 alarm management system receives alarms from multiple models and brands of alarm panels via multiple signaling technologies.

### New features and benefits

**Enhanced operational functionality:** Keltron understands that every site has different requirements and that a good fit promotes optimal usage of our system.

- **Email service management tool:**  
 The configuration settings for the automated email application may be updated dynamically and will take effect immediately after the application is restarted without requiring a restart of the Keltron LS 7000 software as was previously required.
- **Dispatcher notifications:**  
 When there is a note on the Notes tab, two asterisks appear on the Notes tab to provide instant notification for the dispatcher.
- **Automated field upgrade process:**  
 The new Keltron LS 7000 version 5.0.12 includes a more automated software version field upgrade process to reduce both the potential for errors and system down time.

Multi-building facility and campus managers need facility-wide situational awareness to ensure safety and security. We continue to develop the Keltron LS 7000 alarm management system's Monitor application to enable managers to view all activity at a glance, from anywhere at any time.

**Improved visual capabilities:** we are always looking for ways to enhance the all-important visuals that attract attention and speed dispatch.

- **Per zone default graphics:** the Keltron LS 7000 software now supports a default graphic per zone in addition to the already available default graphic per site.
- **Consistency across applications:** the Monitor application now displays events in color to be consistent with the view in the dispatcher application.
- **Consistent views:** the Monitor application now opens with Windows vertically tiled. The last view is saved as the default view to streamline this situational awareness application.
- **Flexible dialog boxes:** the Service Mode and Search dialog boxes can be resized for additional flexibility

**Programming enhancements:** easier programming means more efficiency for our customers. We continue to streamline programming wherever possible.

- **Streamlined field additions:**  
 Update to default LS7000.ini file, also includes ALL .ini files that may be needed by customers to enable addition of capabilities in the field much easier and faster.
- **Addition to the default database:** Device Text Changes are now in the default database. Two text descriptions have been changed:
  - 1) Code pdcSWZone (#157). The description is "Software Zone"; it was changed to "Detector Zone".
  - 2) Code pdcAnalogLoopUnit (#97). The description is "Analog Loop"; it was changed to "SLC Loop".

Continued next page

- ✔ **Client Unsubscribed event inclusion:** the default database now includes an event category for “client unsubscribed” events.
- ✔ **Additions to the Event Codes tab:** Keltron LS Net templates with contact ID event codes are now displayed on the Event Codes tab.

**History and reporting enhancements:** with life and property safety, the easier and more flexible it is to obtain historical information, the less time it takes to review what happened.

- ✔ **Storm Mode in history files:** when the system is placed in Storm mode, the Keltron LS 7000 records that information in history so Storm Mode activations are part of the audit trail
- ✔ **Enhanced report export features:** historical data for Site Number, Site Name, Site Address1, Site Address2, Site City, Site State, Site Zip Code, and Device ID may be exported in 2 formats; one for printing and one as a tab-delimited text file for exporting.

**Auto-failover systems enhancements:** for mission-critical sites that rely on the Keltron auto-failover system and require optimal speed and efficiency.

- ✔ **Improved operation of Keltron AFO AFLink:** increased software modularization separates operational supervision from replication monitoring to provide improved performance and a more robust system.
- ✔ **Clock synchronization:** for AFO 2.0 systems, the AFLink now syncs clocks on the computers BEFORE running the programs.

The Keltron LS 7000 system is used in hundreds of college and healthcare campuses, industrial and commercial facilities, and military and government complexes throughout the country and beyond.

The Keltron software is UL 864 listed and is updated on a regular software release schedule following best practices for software development and testing.

Many new features are the direct result of customer contributions to the development process.

Keltron develops and manufactures universally-compatible, UL listed life safety event management systems for the municipal and multi-building facility markets. Solutions include Ethernet (IP), cellular, active network radio, distributed multiplex, digital communicator/receiver, direct wire and coded signaling systems. For more information visit [www.keltroncorp.com](http://www.keltroncorp.com) or contact us at 781-894-8710. Made in the USA.

