CERTIFICATION BULLETIN 2014-04

Effective Date Announcement of CAN/ULC-S537-13, 5th Edition of the Standard for Verification of Fire Alarm Systems – UWJSC, DAYYC, DAYIC

To: Listees of Fire Alarm Systems, Inspection and Testing
    Members of the Advisory Council of Underwriters’ Laboratories of Canada
    Members of ULC S500F, ULC Committees on Fire Alarm Equipment and Systems
    Members of the S537 Committee
    Other Interested

This is a follow-up to ULC Standards Bulletin 2013-25, announcing the publication of the Fifth Edition CAN/ULC-S537-13, Standard for Verification of Fire Alarm Systems, published in October 2013. This National Standard of Canada was processed and approved by the ULC Committee on Fire Alarm and Life Safety Systems. Underwriters Laboratories of Canada Inc. has adopted the provisions of the 5th Edition of the Standard and all new submittals for alarm company investigations are being investigated to these requirements.

CAN/ULC-S537 prescribes inspection and test procedures for the purpose of verifying that the fire alarm system is installed in conformance with the design, and with CAN/ULC-S524, Standard for Installation of Fire Alarm Systems, and that it performs all of its intended functions. The Standard is intended to apply to both required and voluntary fire alarm installations.


Some of the significant changes from the 4th Edition are as follows:

- Glossary Updates- Aligned with other fire alarm standards
- Confirmation that the operability of the fire monitoring verification testing. CAN/ULC-S561-13
- Report Requirements- Classification of Deficiencies, Recommendations and remarks
- Optical Fibre Cable requirements
- Power Isolation Module testing
- Suite Isolator Testing
- EVC Buss Testing
- Field device installation and labelling
- Manual Stations- ancillary contacts and functions confirmed
- Supervisory Signals
- Fixed Type Extinguishing Systems Testing
- Intelligibility
- Firmware Changes
These requirements become effective for currently listed alarm companies commencing on January 1, 2015 and will be audited in the 2015 Calendar year.

Alarm companies that do not comply with these requirements by the effective date may result in the withdrawal of their ULC Listing and consequently their ability to issue ULC Certificates.

For additional information please contact Alan Cavers of the Fire & Security Systems Group @ Tel: 416-288-2207 or at email trt.certificate@ul.com.

CAN/ULC-S537-13 is available for purchase from the ULC Online Store. You can access it via the website www.ulc.ca.

Sincerely,

Underwriters Laboratories of Canada Inc.

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Regional Manager – Accreditation & Quality
ULC Mark Program Owner