

STANDARDS UPDATE NOTICE (SUN) ISSUED: June 4, 2025

STANDARD INFORMATION

Standard: ULC S559

Standard ID: Standard for Equipment for Fire Signal Receiving Centres and Systems [CAN/ULC

559:2020 Ed.3+R:04Oct2024]

Previous Standard ID: Standard for Equipment for Fire Signal Receiving Centres and Systems

[CAN/ULC S559:2020 Ed.3]

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: October 4, 2026

IMPACT, OVERVIEW, AND ACTION REQUIRED

Impact Statement: Per our accreditation, Intertek is required to review reports against the standard revisions to confirm compliance. Once compliance is confirmed, the standard reference in the report is updated to show continued compliance to the technical requirements of the standard. Reports not updated to this version by the effective date above will be withdrawn.

This update does not apply to listings referencing ULC S559:2013 Ed.2 unless a change is made to the product.

Note: In the October 4, 2024 revision the standard has been renumbered to ULC 559.

Overview of Changes: New Section for Software-based Receivers under System Requirements. Specific details of new/revised requirements are found in table below.

Note: If the listing references a Canadian standard, per the Canadian Electrical Code (CSA C22.2#0) Section titled Language of markings, Caution and Warning Markings shall be in English and French.

Current Listings Not Active? – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records. We will do this at no charge as long as Intertek is notified in writing prior to the review of your reports.



STANDARD INFORMATION

CLAUSE	VERDICT	COMMENT
		Additions to existing requirements are <u>underlined</u> and deletions are shown lined out below.
3	Info	Glossary
3.26	Info	SOFTWARE-BASED RECEIVERS – Computer based information technology equipment located at a fire signal receiving centre in the signaling path which receives, processes and displays alarm, supervisory and trouble signals.
11A		New section added; Software-based Receivers This section describes alternate methods for the evaluation of software-based
		receivers meeting the conditions specified in 11A.2. See standard for details.