

MONITORING
FIRE ALARMS / SPRINKLER SUPERVISORY

SPRINKLER SYSTEMS
NFPA 13 (1994 EDITION)

2-9.5.1

Electrically operated alarm attachments forming part of an auxiliary, central station, local protective, proprietary, or remote station signaling system shall be installed in accordance with **NFPA 72, *National Fire Alarm Code***

FIRE ALARM SYSTEMS

ULC-S524
STANDARD FOR THE INSTALLATION OF FIRE ALARM SYSTEMS

3. REQUIREMENTS OF FIRE ALARM SYSTEMS

3.1.9

All fire alarm systems devices shall be certified by a nationally recognized certification agency for the intended use.

ULC-S537
STANDARD FOR THE VERIFICATION OF FIRE ALARM SYSTEMS

PREFACE par 3 in part reads:

Applicable contractor should verify that *control unit* and *field devices* are installed in conformance with the Standard for the Installation of Fire Alarm Systems

FIELD DEVICE- A device located remotely from, but connected electrically to the *control unit* to provide status change information (e.g. fire alarm detection or signaling).

BRITISH COLUMBIA BUILDING CODE

SIGNALS to FIRE DEPARTMENT

3.2.4.7. (3)

Except as permitted in Sentence (4), signals to the fire department shall be by way of

- (a) The municipal fire alarm system.
- (b) An independent central station conforming to NFPA-71, "Installation, Maintenance, and Use of Central Station Signaling Systems," or
- (c) **A proprietary control center conforming to NFPA-72. "Installation, Maintenance, and Use of Proprietary Protective Signaling Systems."**

Documents Referenced in the British Columbia Building Code 1992 (Table 2.7.3.A)

Agency	Document No.	Title	Code Ref.
NFPA	72-1990	"Installation, Maintenance and Use of Proprietary Protective Signaling Systems"	3.2.4.7.(3)
NFPA	71-1989	"Installation, Maintenance and Use of Central Station Signaling Systems"	3.2.4.7.(3)
ULC	CAN/ULC-S524-M86	Standard for the Installation of Fire Alarm Systems	3.2.4.5.(1)
ULC	CAN/ULC-S537-M86	Standard for the Verification of Fire Alarm Systems	3.2.4.5.(2)

CAN/ULC-S536-97 STANDARD FOR THE INSPECTION AND TESTING OF FIRE ALARM SYSTEMS
Approved as the NATIONAL STANDARD OF CANADA BY THE STANDARDS COUNCIL OF CANADA

AUTHORITY HAVING JURISDICTION (as defined in the Glossary of term CAN/ULC-S536-97)

The government body **responsible** for the **enforcement of any part of this Standard** or the official or agency designated by that body to exercise such a function.

Underwriters Laboratories of Canada states that; "Attaching anything to a fire alarm system, whether required or not, must be approved for the intended purpose."