

STANDARDS UPDATE NOTICE (SUN) ISSUED: April 9, 2020

STANDARD INFORMATION

Standard Number: UL 1635

Standard Name: Digital Alarm Communicator System Units **Standard Edition and Issue Date:** 4th Edition Dated April 13, 2018

Date of Revision: April 13, 2018

Date of Previous Revision of Standard: March 20, 2015

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: October 13, 2020

IMPACT, OVERVIEW, AND ACTION REQUIRED

Impact Statement: A review of all Listing Reports is necessary to determine which products comply with new/revised requirements and which products will require re-evaluation. **NOTE:** Effective immediately, this revised standard will be exclusively used for evaluation of new products unless the Applicant requests <u>in writing</u> that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.

Overview of Changes: The fourth edition of the Standard for Digital Alarm Communicator System Units, UL 1635, was issued to revise the operation requirements. Specific details of new/revised requirements are found in table below.

If the applicable requirements noted in the table are not described in your report(s), these requirements will need to be confirmed as met and added to your report(s) such as markings, instructions, test results, etc. (as required).

Client Action:

Information – To assist our Engineer with review of your Listing Reports, please submit technical information in response to the new/revised paragraphs noted in the attached or explain why these new/revised requirements do not apply to your product (s).

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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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.
29	Info	Operation
29.7		The transmitter shall make no less than five nor more than ten attempts to contact the central-station or residential monitoring station receiver, deliver an acceptable message, and receive a sign-off signal. If the transmitter has made the maximum number of attempts to contact the receiver and has not received an acceptable sign-off signal, an indication of this failure shall be presented to the alarm system user. If the transmission line has been restored to normal and a communication failure message has been delivered to the central-station, the failure to communicate indicator at the protected premises does not need to latch in.
		CUSTOMERS PLEASE NOTE: This Table and column "Verdict" can be used in determining how your current or future production is or will be in compliance with new/revised requirements.