

STANDARDS UPDATE NOTICE (SUN) ISSUED: October 3, 2019

STANDARD INFORMATION

Standard Number: UL 294B

Standard Name: Power Over Ethernet (PoE) Power Sources for Access Control Systems and

Equipment

Standard Edition and Issue Date: 1st Edition dated May 10, 2013

Date of Revision: May 10, 2013

Date of Previous Revision of Standard: Outline of Investigation 1st Edition dated September 18, 2009

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: June 3, 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requests in writing that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.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: This first edition of the Standard for Power Over Ethernet (PoE) Power Sources for Access Control Systems and Equipment, UL 294B, has been published and reflects the first time ANSI approval as an American National Standard. 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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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
		New section added;
2		General
		This section contains general requirements (see standard for details).
4		New section added;
		Installation and Operation
		This section contains requirements for installation and operation (see standard for details).
6		New section added;
		Marking Requirements
		This section contains requirements for markings (see standard for details).
		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.