

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



# LISTING SERVICE

**LISTING No.** 7257-0569:0145 Page 1 of 1

**CATEGORY:** 7257 -- SMOKE ALARM-PHOTOELECTRIC TYPE (SINGLE/MULTIPLE)

**LISTEE:** Gentex Corporation 10985 Chicago Drive, Zeeland, MI 49464  
Contact: Keiffer Sestric (616) 392-7195 Fax (616) 392-4219  
Email: keiffer.sestric@gentex.com

**DESIGN:** Models S1209 and S1209F single/multiple station photoelectric type smoke alarms. Units are powered by 120 VAC with 9 VDC battery backup.

**RATING:** 120 VAC, 9 VDC

**INSTALLATION:** In accordance with manufacturer's installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, Model number, electrical rating and UL label.

**APPROVAL:** Listed as single/multiple station photoelectric type smoke alarms.

**NOTE:** The photoelectric type smoke alarms are generally more effective at detecting slow, smoldering fires which smolder for hours before bursting into flame. Sources of these fires may include cigarettes burning in couches or bedding. The ionization type smoke alarms are generally more effective at detecting fast, flaming fires which consume combustible materials rapidly and spread quickly. Sources of these fires may include paper burning in a waste container or a grease fire in the kitchen.

10-14-10 bh



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other

Date Issued: **July 01, 2014**

Listing Expires **June 30, 2015**

Authorized By: **JAMES PARSEGIAN, Program Coordinator**  
*Fire Engineering Division*