

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



# LISTING SERVICE

**LISTING No.** 7272-1273:0152 Page 1 of 1

**CATEGORY:** 7272 -- SMOKE DETECTOR-SYSTEM TYPE-PHOTOELECTRIC

**LISTEE:** Digital Security Controls 95 Bridgeland Ave, Toronto, Ontario M6A 1Y7 Canada  
Contact: Dan Nita (905) 760-3000 Fax (905) 760-3020  
Email: dnita@tycoint.com

**DESIGN:** Model PG9916 wireless, battery operated, photoelectric smoke detector with integral audible signal and heat detector. Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:** 3V Panasonic CR123A lithium battery.

**INSTALLATION:** In accordance with listee's printed 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 a photoelectric smoke detector for use with Listee's separately listed control panels HS2128, HS2064, HS2032, and HS2016 (CSFM No. 7167-1273:0153). This unit is approved for household use only. Refer to listee's Installation Instructions Manual for details.

**NOTE:** The photoelectric type detectors are generally more effective at detecting slow, smoldering fires, which smolder for hours before bursting into flames. Sources of these fires may include cigarettes burning in couches or bedding. The ionization type detectors 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.

**XLF:** 7272-1667:0114

\*Rev 04-08-14 gt



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, 2017**

Listing Expires **June 30, 2018**

Authorized By: **DAVID CASTILLO, Program Coordinator**  
*Fire Engineering Division*