

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



# LISTING SERVICE

**LISTING No.** 7272-1653:0152 Page 1 of 1

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

**LISTEE:** System Sensor, Unincorporated Div of Honeywell Int'l Inc. 3825 Ohio Ave, St. Charles, IL 60174  
Contact: Vladimir Kireyev (203) 484-6277 Fax (203) 484-7309  
Email: Vladimir.Kireyev@honeywell.com

**DESIGN:** Models 2W-B, 2WT-B, 4W-B and 4WT-B photoelectric type smoke detectors. Models 2W-B and 2WT-B are 2-wire and model 4W-B and 4WT-B are 4-wire detectors. Models 2WT-B and 4WT-B employ a thermistor type heat sensor (135°F). The heat sensor is supplemental to the detector and is not intended for use as a required heat detector. Refer to listee's printed data sheet for additional detailed product description and operational considerations.

**RATING:** 8.5 - 35 VDC

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction. For vertical wall or ceiling mount.

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

**APPROVAL:** Listed as photoelectric smoke detectors for use with separately listed compatible fire alarm control units. Suitable for installation in open areas with air velocity range from 0-1000 ft/min.

**NOTE:** Formerly 7272-1209:210

06-20-05



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*