

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



# LISTING SERVICE

**LISTING No.** 3242-1653:0209 Page 1 of 1

**CATEGORY:** 3242 -- DUCT SMOKE DETECTOR, PHOTO. (W/ OR W/O BASE)

**LISTEE:** System Sensor, Unincorporated Div of Honeywell Int'l Inc. 3825 Ohio Ave, St. Charles, IL 60174  
Contact: Trish Linhart (630) 377-6580 Fax (630) 377-7245  
Email: trish.linhart@systemsensor.com

**DESIGN:** Models DNR, DNRW, DNRHS and DNRECL\* analog photoelectric duct smoke detector housings. The units consist of a duct detector housing, exhaust tubes, and separately listed compatible detector head. Model DNRW is a Type 4(NEMA4) watertight enclosure. Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:** 24 VDC

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

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

**APPROVAL:** Listed as conventional photoelectric duct smoke detector housing for use with separately listed fire alarm control units. Refer to listee's Installation Instruction Manual for details.

\*Rev. 03-23-10 fm



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, 2012**

Listing Expires **June 30, 2013**

Authorized By: **JASON DEWITT, Deputy State Fire Marshal**  
*Fire Engineering Division*