



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

LISTING SERVICE

LISTING No.:	5275-2071:0101
CATEGORY:	5275 - GAS/VAPOR DETECTORS
LISTEE:	Aerionics 3601 N St. Paul Ave., Sioux Falls, SD, 57104 Contact: DeKam, Jonathan (605) 370-5654 Email: jdekam@macurco.com
DESIGN:	Model GD-2A Four-wire gas detector. Detector is intended for use with a listed alarm control panel. The GD-2A does NOT detect carbon monoxide. Refer to listee's data sheet for detailed product description and operational considerations.
RATING:	12 - 24 VDC or VAC
INSTALLATION:	In accordance with listee's printed installation instructions, 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 gas detector for use with listed alarm control panel.
NOTES:	Gas detectors are not intended/suitable for fire and smoke detection.

07-29-11 mt



This listing is based upon technical data submitted by the applicant. OSFM 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 suitable information sources.

Date Issued: 04/08/2022

Listing Expires: 06/30/2023

Authorized By: **Victor Wong**, Program Coordinator
Fire Engineering & Investigations Division