

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



LISTING SERVICE

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CATEGORY: 7256 -- SMOKE ALARM-IONIZATION TYPE (SINGLE/MULTIPLE)

LISTEE: Universal Security Instruments 11407-A Cronhill Dr., Owings Mills, MD 21117
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DESIGN: Models "USI Electric" MI106, MI106L, MDS107, MDS107L; **"Safety Sentry" ESD002;
**"Mister Sparky" MSD002 single/multiple station, ionization smoke alarms *wish
silence/hush feature. Refer to listee's data sheet for additional detailed product description
and operational considerations.

RATING: 120 VAC with 9 VDC battery backup

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

MARKING: Listee's name or Trade names "USI Electric", *"Safety Sentry", **"Mister Sparky", model
number, electrical rating, and UL label.

APPROVAL: Listed as single and single/multiple station ionization type smoke alarms. Refer to listee's
Installation Instructions Manual for details.

NOTE:

1. The ionization type alarms are generally more effective at detecting fast, flaming fires that
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. The photoelectric
type alarms are generally more effective at detecting slow, smoldering fires that smolder for
hours before bursting into flame. Sources of these fires may include cigarettes burning in
couches or bedding.
2. *Meets the new smoke alarm requirement (SB 1394)

*Rev 09-17-15 dg



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, 2021**

Listing Expires **June 30, 2022**

Authorized By: **DAVID CASTILLO, M.E., F.P.E.**
Fire Engineering Division