

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



LISTING SERVICE

LISTING No. 7136-2279:0501

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CATEGORY: 7136 -- AUDIBLE DEVICES FOR HAZARDOUS LOCATIONS

LISTEE: European Safety Systems LTD Units 18 & 20, Impress House, Mansell Road, Acton, London, W3 7QH, GB United Kingdom
Contact: Alan King 44 20 8743 8880
Email: alan.king@e2s.com

DESIGN: Models D2xC2X05DC024, D2xC2X05DC048, D2xC2X05AC115, D2xC2X05AC230, D2xC2X10DC024, D2xC2X10DC048, D2xC2X10AC115, D2xC2X10AC230, D2xC2LD2DC024, D2xC2LD2DC048, D2xC2LD2AC115, D2xC2LD2AC230, *D2xC2XH1DC024, *D2xC2XH2DC024. Audible - Visual signal devices each may be followed by up to four non certification specific alphanumeric characters, and Accessories Models D2xJ1T and D2xJ1D, each may be followed by up to four non certification specific alphanumeric characters, for use in:

Class I, Division 2, Groups A, B, C and D;
Class II, Division 2, Groups F and G; Class III; Hazardous Locations

Class I Zone 2 AEx nA IIC Gc;
Class II Zone 22 AEx tc IIIC Dc; Hazardous Locations.

The D2xC2 series sounder/beacon combination units are for use in Hazardous Locations. One enclosure design is consistent throughout the series with different PCB designs to cater for the various input voltages and light transmitting parts. The Accessory D2xJ1 Junction boxes are for use in Hazardous Locations. The enclosure design is consistent throughout the series but with different terminals. The D2xJ1T houses a 12 way terminal block and the D2xJ1D houses a DIN rail which terminal blocks are secured to.

Refer to listee's printed data sheet for additional detailed product description and operational considerations

RATING: Refer to listee's printed datasheet for electrical and environmental ratings.

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 Audible Signal Appliances for Use in Hazardous Locations when used with separately listed compatible fire alarm control units. The devices are intended for indoor and outdoor use.

*Revision 10-17-2018 dcc



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, 2020**

Listing Expires **June 30, 2021**

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

Fire Engineering Division

Refer to Manufacturers Installation Instruction Manual for details.

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