

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

LISTING SERVICE

LISTING No.:	7136-2279:0501
CATEGORY:	7136 - AUDIBLE DEVICES FOR HAZARDOUS LOCATIONS
LISTEE:	European Safety Systems LTD Units 18 & 20, Impress House, Mansell Road, Acton, London, , W3 7QH, GB Contact: King, Alan Email: alan.king@e2s.com
DESIGN:	Models D2xC2X05DC024, D2xC2X05DC048, D2xC2X05AC115, D2xC2X05AC230, D2xC2X10DC024, D2xC2X10DC048, D2xC2X10AC115, D2xC2X10AC230, D2xC2LD2DC024, D2xC2LD2DC048, D2xC2LD2AC115, D2xC2LD2AC230, D2xC2XH1DC024, D2xC2XH2DC024, and *D2xC2LD3DC024. 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 Accessor 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.



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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. Refer to manufacturer's Installation Instruction Manual for details.
NOTES:	

*Revision 6-29-21 VWW



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: 03/22/2023 Listing Expires: 06/30/2024

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