

# CERTIFICATE OF COMPLIANCE

**Certificate Number** E230764  
**Report Reference** E230764-20150818  
**Date** 2022-June-21

**Issued to:** European Safety Systems Ltd  
Impress House  
Mansell Rd.  
London W3 7QH GB

**This is to certify that  
representative samples of**

AUDIBLE-SIGNAL APPLIANCES FOR USE IN  
HAZARDOUS LOCATIONS

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the  
Standard(s) indicated on this Certificate.

**Standard(s) for Safety:** See Addendum Page for Standards.

**Additional Information:** See the UL Online Certifications Directory at  
<https://iq.ulprospector.com> for additional information

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

**Models:**

Class I, Division 1, Groups A, B, C and D Hazardous Locations;

**Sounders, general signalling:**

Models D1xS1-DC024-A, D1xS1-DC024-S, D1xS1-AC230-A, D1xS2-DC024-A, D1xS2-DC024-S and D1xS2-AC230-A.

**Sounders, public mode:**

Models D1xS1-DC024-A, D1xS1-DC024-S, D1xS2-DC024-A and D1xS2-DC024-S.

**Combined Sounder Beacons, general signalling (all lens color):**

Models D1xC1X05-DC024-A, D1xC1X05-AC115-A, D1xC1X05-AC230-A, D1xC2X05-DC024-A, D1xC2X05-AC115-A, D1xC2X05-AC230-A, D1xC1X10-DC024-A, D1xC1X10-AC115-A, D1xC1X10-AC230-A, D1xC2X10-DC024-A, D1xC2X10-AC115-A and D1xC2X10-AC230-A. These devices are suitable only in the specific atmospheres indicated in the manufacturer's instruction manual document D190-00-xxx-IS-SC, where xxx is the 3 digits to the relevant instruction manual document, supplied with each device.

**Combined Sounder Beacons, public mode sounder, private mode beacon (clear lens only):**

Models D1xC1X05-DC024-A, D1xC2X05-DC024-A, D1xC1X10-DC024-A and D1xC2X10-DC024-A. These devices are suitable only in the specific atmospheres indicated in the manufacturer's instruction manual document D190-00-xxx-IS-SC, where xxx is the 3 digits to the relevant instruction manual document, supplied with each device.

Class II, Division 1, Groups F and G Hazardous Locations.

**Sounders, general signalling:**

Models D1xS1-DC024-D, D1xS1-AC230-D, D1xS2-DC024-D and D1xS2-AC230-D.

**Combined Sounder Beacons, general signalling:**

Models D1xC1X05-DC024-D, D1xC1X05-AC115-D, D1xC1X05-AC230-D, D1xC2X05-DC024-D, D1xC2X05-AC115-D and D1xC2X05-AC230-D.

**Equipment marked as suitable for Class I Division 1 Groups A, B, C & D may be marked suitable for Class I Zone 1 Group IIC**

**Equipment marked as suitable for Class II Division 1 Groups F & G may be marked suitable for Zone 20/21/22 as applicable, followed by IIIB**

**Notes:**

'Class' may be shortened to Cl.

'Division' may be shortened to Div.

'Zone' may be shortened to Zn.

'Group' may be shortened to Gr. or Grp.



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**Standards:**

UL 1203, ExplosionProof and Dust-IgnitionProof Electrical Equipment for Use in Hazardous (Classified) Locations  
CSA C22.2 No. 30, Explosion-proof equipment  
CSA C22.2 No. 25, Enclosures for Use in Class II Groups E, F, and G Hazardous Locations  
UL 464, Audible Signaling Devices for Fire Alarm and Signaling Systems, Including Accessories  
CAN/ULC-S525, Audible Signaling Devices for Fire Alarm and Signaling Systems, Including Accessories  
UL 1638, Visible Signaling Devices for Fire Alarm and Signaling Systems, Including Accessories  
CAN/ULC-S526, Visible Signaling Devices for Fire Alarm and Signaling Systems, Including Accessories  
UL 464A, Audible Signal Appliances for General Signaling Use  
UL 1638A, Visual Signal Appliances for General Signaling Use  
C22.2 No. 205-17, Signal Equipment



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