

## UKCA Declaration of Conformity



Manufacturer: European Safety Systems Ltd.

Impress House, Mansell Road, Acton

London, W3 7QH **United Kingdom** 

Equipment Type: Electronic Sounders, Types BExS110D(-R)(-SIL), BExS120D(-R),

Electronic Sounders, Types BExS110E(-R), BExS120E(-R),

Loudspeakers, Types BExL15D(-R), BExL25D(-R), Loudspeakers, Types BExL15E(-R), BExL25E(-R), Appello Speech Sounders, Types BExA110(-R),

Sontel, Types BExTS110D(-R),

Hootronic Sounder, Types BExH120D(-R), Monitored Loudspeaker, Types BExL25GD(-R)

Directive UKSI 2016:1107 (as amended by UKSI 2019:696) - Schedule 3A, Part 1: Product or Protective System Intended for use in Potentially Explosive Atmospheres (UKCA)

UL International (UK) Ltd Notified Body for UK type Examination (Module B):

Notified Body No.: 0843

Sira Certification Service Notified Body No.: 0518

Unit 1-3 Horizon Kingsland Business Park, Wade Road,

Basingstoke, Hampshire RG24 8AH UK

UL21UKEX2638X UK-type Examination Certificate (Module B):

Notified Body for Quality Assurance Notification / Conformity to EU-type

based on

quality assurance of the production process (Module D):

Rake Lane, Eccleston, Chester CH4 9JN, UK CSAE 22UKQAN0046 Quality Assurance Notification (Module D):

Provisions fulfilled by the equipment: II 2G Ex db IIB or IIC T4 Gb

II 2G Ex db eb IIB or IIC T4 Gb

II 2D Ex tb IIIC T100°C or T105°C or T115° Db IP6X Dust Protection to EN60079-0 / EN60079-31

Standards applied: EN IEC 60079-0: 2018

EN 60079-1: 2014

EN IEC 60079-7: 2015 + A1: 2018

EN 60079-31: 2014

Directive 2014/30/EU: Electromagnetic Compatibility Directive (EMC)

Standards applied: EN 61000-6-1:2007

EN 61000-6-2:2005

EN 61000-6-3:2007 / A1:2011 / AC: 2012

EN 61000-6-4:2007 / A1: 2011

Directive 2011/65/EU: Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

The product and all the components contained within it are in accordance with the restriction of the use of hazardous substances in electrical and electronic equipment, including amendment by Directive 2015/863/EU.

Regulation (EC) 1907/2006: Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

The product and all the components contained within it are free from substances of very high concern.

Other Standards and Regulations

EN 60529:1991 / A1:2000 / A2:2013 - Degrees of protection provided by enclosures (IP code) - enclosure rated IP66/67

## **UKCA** Declaration of Conformity



On behalf of European Safety Systems Ltd., I declare that, on the date the equipment accompanied by this declaration is placed on the market, the equipment conforms with all technical and regulatory requirements of the above listed directives, regulations and standards.

This Declaration is issued under the sole responsibility of the manufacturer.

Martin Streetz

Quality Assurance Manager

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