EU Declaration of Conformity



Manufacturer: European Safety Systems Ltd.

Impress House, Mansell Road, Acton

London, W3 7QH United Kingdom

Authorised Representative: E2S Warnsignaltechnik UG

Charlottenstrasse 45-51

72764 Reutlingen

Germany

Equipment Type: A100, A105N, A112N, A121 Electronic Sounders

Regulation EU No. 305/2011: Construction Products Regulation (CPR) - part codes specified below only - tones 2, 5, 8, 21, 31, 44 only

Notified Product Certification Body for Certificate of Constancy of Performance or EC Type Examination Certificate and continuous

surveillance, assessment and evaluation of factory production control:

Certificate of Constancy of Performance or EC Type Examination

Certificate:

UL International (Netherlands) B.V.

Notified Body No.: 2821

Westervoortsedijk 60 6827 AT ARNHEM Netherlands

 $2821\text{-}\mathsf{CPR}\text{-}0107 \; (A100\mathsf{DC}024[x] \; \mathsf{and} \; A105\mathsf{NDC}024[x] \; \mathsf{only}) \\ 2821\text{-}\mathsf{CPR}\text{-}0108 \; (A112\mathsf{NDC}024[x] \; \mathsf{and} \; A121\mathsf{DC}024[x] \; \mathsf{only}) \\$

Standards applied: EN 54-3:2001 + A1:2002 + A2:2006

Directive 2014/90/EU: Marine Equipment Directive (MED) – part codes specified below only

Notified Body for EU type Examination (Module B) and Conformity to EU-type based on quality assurance of the production process (Module

D):

Notified Body No.: 0575

Høvik, Norway

DNV GL AS

EU-Certificate Type Examination (Module B): MEDB000074G (A105N[x]; A112N[x]; A121[x] only)

EU Certificate of Conformity for the Quality Assurance System (Module

D):

MEDD0000GV

Standards applied: EN 54-3:2014 incl. A1:2019 IEC 60092-504:2016

IEC 60533:2015

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 2014/35/EU: Low Voltage Directive (LVD)

Standards applied: EN 60947-1:2007 + A1:2010 + A2:2014

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

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DNV Type Approval Certificate:	TAA00002ZU (A105N[x]; A112N[x]; A121[x] only
Standards applied:	EN 54-3:2014 incl. A1:2019
	DNVGL-CG-0339 December 2019

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.

Quality Assurance Manager

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