



UKCA Declaration of Conformity



Manufacturer: European Safety Systems Ltd.
Impress House, Mansell Road, Acton
London, W3 7QH
United Kingdom

Equipment Type: AL100X, AL105NX, AL112NX, AL121X
AL100H, AL105NH, AL112NH, AL121H

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 UKCA Examination Certificate and continuous surveillance, assessment and evaluation of factory production control:	UL International (UK) Ltd. Notified Body No.: 0843 Unit 1-3 Horizon Kingsland Business Park, Wade Road, Basingstoke, Hampshire RG24 8AH UK
Certificate of Constancy of Performance	2821-CPR-0109 (AL100XDC024[x] ; AL100XDC048[x] ; AL105NXDC024[x] and AL105NXDC048[x] only) 2821-CPR-0110 (AL112NXDC024[x] ; AL112NXDC048[x] ; AL121XDC024[x] and AL121XDC048[x] only)
UKCA Examination Certificate:	0843-CPR-0107 (AL100XDC024[x] ; AL100XDC048[x] ; AL105NXDC024[x] and AL105NXDC048[x] only) 0843-CPR-0108 (AL112NXDC024[x] ; AL112NXDC048[x] ; AL121XDC024[x] and AL121XDC048[x] only)
Standards applied:	EN 54-3:2001 + A1:2002 + A2:2006 EN54-23:2010

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):	DNV GL AS Notified Body No.: 0575 Høvik, Norway
EU-Certificate Type Examination (Module B):	MEDB000074G (AL105NX[x] ; AL112NX[x] ; A121N[x] only)
EU Certificate of Conformity for the Quality Assurance System (Module D):	MEDD00000GV
Standards applied:	EN 54-3:2014 incl. A1:2019 IEC 60092-504:2016 IEC 60533:2015

Electromagnetic Compatibility Regulations 2016: (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
--------------------	--

Electrical Equipment (Safety) Regulations 2016: (LVD)

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

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations (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.

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.



UKCA Declaration of Conformity



Other Standards and Regulations

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

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.

Martin Streetz
Quality Assurance Manager

Document No.:

DC-086_Issue_A

Date and Place of Issue:

London, 25/05/2021