EU Declaration of Conformity



| Manufacturer: | European Safety Systems Ltd. |
|-----------------|------------------------------------|
| | Impress House, Mansell Road, Acton |
| | London, W3 7QH, United Kingdom |
| | |
| Equipment Type: | GNExB1X05 |

GNExB1X05 GNExB2X10, GNExB2X15, GNExB2X21 GNExB2LD2 GNExJ2

Directive 2014/34/EU: Equipment and Protective Systems for use in Potentially Explosive Atmospheres (ATEX)

Notified Body for EU type Examination (Module B):

EU-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):

Quality Assurance Notification (Module D):

Provisions fulfilled by the equipment:

Standards applied:

UL International Demko A/S Notified Body No.: 0539 Borupvang 5A, 2750 Ballerup, Denmark

Sira Certification Service Notified Body No.: 0518 Rake Lane, Eccleston, Chester CH4 9JN, UK

SIRA 05 ATEX M342

DEMKO 15ATEX1448X

II 2G Ex db IIC T4...T6 Gb II 2D Ex tb IIIC T80°C...T130°C Db IP6X Dust Protection to EN60079-0 / EN60079-31

EN 60079-0: 2012 + A1: 2013 EN 60079-1: 2014 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.

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 60529:1992+A2:2013 - Degrees of protection provided by enclosures (IP code) - enclosure rated IP66

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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