EU Declaration of Conformity



Manufacturer: European Safety Systems Ltd.

Impress House, Mansell Road, Acton London, W3 7QH, United Kingdom

Equipment Type: GNExCP6A-BG, GNExCP6A-PB, GNExCP6A-PT,

GNExCP6B-BG, GNExCP6B-PB, GNExCP6B-PT

Directive 94/9/EC (until 19th April 2016) / Directive 2014/34/EU (from 20th April 2016): Equipment and Protective Systems for use in Potentially Explosive Atmospheres (ATEX)

Notified Body for EU type Examination (Module B): Sira Certification Service
Notified Body No.: 0518

Rake Lane, Éccleston, Chester CH4 9JN, UK

Nake Laile, Lociestoli, Ollestel Oli4

EU-type Examination Certificate (Module B): Sira 09ATEX3286X

Notified Body for Quality Assurance Notification / Conformity to EU-type based on quality assurance of the production process (Module D):

Sira Certification Service Notified Body No.: 0518

Notified Body No.: 0518

Rake Lane, Eccleston, Chester CH4 9JN, UK

Quality Assurance Notification (Module D): SIRA 05 ATEX M342

Provisions fulfilled by the equipment: II 2G Ex e d IIC T6 Gb (-40° C \leq Ta \leq +55 $^{\circ}$ C)

II 2D Ex t IIIC T60°C Db (-40°C \leq Ta \leq +55°C) IP6X Dust Protection to EN60079-0 / EN 61241-1:2004

or

II 2G Ex e d mb IIC T4 Gb (-40°C \leq Ta \leq +50°C) II 2D Ex t IIIC T80°C Db (-40°C \leq Ta \leq +50°C) IP6X Dust Protection to EN60079-0 / EN 61241-1:2004

Standards applied: IEC 60079-0:2007 Ed. 5

EN60079-1:2004 EN 60079-7:2007 IEC 60079-18:2009 Ed. 3 EN 61241-1:2004

Directive 2004/108/EC (until 19th April 2016) / Directive 2014/30/EU (from 20th April 2016): 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 Document No.: DC-043_Issue_D

Quality Assurance Manager Date and Place of Issue: London, 14/01/2016