# **EU Declaration of Conformity**



Manufacturer: European Safety Systems Ltd.

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

Equipment Type: IS-mA1, IS-mA2, IS-mA3,

IS-mB1. IS-mC1. IS-mA1M

#### 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, Eccleston, Chester CH4 9JN, UK

EU-type Examination Certificate (Module B): SIRA 05ATEX2084X

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

Rake Lane, Eccleston, Chester CH4 9JN, UK

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

Provisions fulfilled by the equipment: II 1 G Ex ia IIC T4 Ga (-40  $^{\circ}$ C  $\leq$  Ta  $\leq$  +60  $^{\circ}$ C) or

I M1 Ex ia I Ma (-40 °C  $\leq$  Ta  $\leq$  +60 °C)

Standards applied: EN 60079-0:2012

EN 60079-11:2012 IEC 60079-26:2014

### Regulation EU No. 305/2011: Construction Products Regulation (CPR) - IS-mA1 (tones 2, 3, 9, 15, 16, 17) 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:

Standards applied:

VdS Schadensverhütung GmbH Notified Body No.: 0786

Amsterdamer Str 172-174, 50735 Köln, Germany

0786-CPD-20338

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

#### Directive 2004/108/EC (until 19th April 2016) / Directive 2014/30/EU (from 20th April 2016): Electromagnetic Compatibility Directive (EMC)

EN 61000-6-1:2007 Standards applied:

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 IP65

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.

Document No.: DC-011\_Issue\_G Martin Streetz Quality Assurance Manager Date and Place of Issue: London, 14/01/2016