

EU-Declaration of Conformity

EQUIPMENT INTENDED FOR USE IN POTENTIALLY EXPLOSIVE ATMOSPHERE
DIRECTIVE 2014/34/EU

Type of Equipment **IS-S-02xx, IS-B-02-xxxx, IS-SB-02-xxxx**
Intrinsically Safe Range.

Manufacturer **Moflash Signalling Ltd**

Address **11, Upper Conybere Street**
Highgate
Birmingham
B12 0EB
UK

- * The products described in this document are manufactured according to our Production Quality Assurance Notification No. EMT17QAN0001 R01 and Quality Assessment Report GB/EMT/QAR17.0001/00 (IECEx QAR)
- * Moflash Signalling declares that this equipment has been found to comply with the Essential Health and Safety requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in the 2014/34/EU Directive and the EN ISO/IEC 80079-34 Standard
- * Compliance with the Essential Health and Safety Requirements has been assured by the following:-
Harmonized standards: IEC 60079-0:2011/EN 60079-0:2012 + A11:2013, IEC 60079-11:2011/EN 60079-11:2012, EN 50303:2000, EN54-3 (Tones 1,2,3,6,7 & 13 Only) pending where applicable, EN61000-6-3: 2007 + A1:2011 EN61000-6-4:2007+A1:2011 EN61000-6-1: 2007, EN 61010-1:2010. Following the provisions of EMC Directive 2014/30/EU. LVD Directive 2014/35/EU. RoHS2 2011/65/EU. WEEE Directive 2012/19/EU. REACH (1907/2006)
- * This EU-Declaration of Conformity relates only to the design and construction of the specified equipment described and document referred to in this declaration. The conditions of installation, maintenance and use need to be respected and must be in conformity with rules of arts, applicable installation standards and manufacturer instruction.

IS-B-02-xxxx
EMT17ATEX0010X
IECEx EMT 17.0003X

IS-S-02xx
EMT17ATEX0011x
IECEx EMT 17.0004X

IS-SB-02-xxxx
EMT17ATEX0012X
IECEx EMT 17.0005X



I M1 Ex ia I Ma
II 1GD Ex ia IIC T5 Ga
Ex ia IIIC T100°C Da



I M1 Ex ia I Ma
II 1GD Ex ia IIC T6 Ga
Ex ia IIIC T85°C Da



I M1 Ex ia I Ma
II 1GD Ex ia IIC T5 Ga
Ex ia IIIC T100°C Da

Signed For Moflash Signalling 10/04/2017

Jeff Shade
Quality Manager / Responsible Person

Note: This Declaration is subject to terms and conditions. Any changes in design or construction will render this Declaration invalid.

