



# **DECLARATION OF CONFORMITY**

Product Identification: First declared: 2018

## Fluke Reliability ALI 4.621 Ex - Intrinsically Safe RF Module

### Statement of Conformity:

This Declaration of Conformity is issued under the sole responsibility of the manufacturer, based on sample product type-test, using ISO 9001:2015, IEC 80079-34:2018 Quality Management System. The manufacturer hereby declares this product conforms to the following EU Directives:

Directive 2011/65/EU + 2015/863/EU, UK Regulation S.I. 2012:3032 - Reduction of Hazardous Substances (RoHS)

Directive 2014/53/EU + 2022/30/EU, UK Regulation S.I. 2017:1206 - Radio Equipment (RED)

Regulation 2023/1542/EC. UK Regulation S.I. 2009:890+2015:63 - Batteries

Directive 2014/34/EU, UK Regulation S.I. 2016:1107 - Explosive Atmospheres (ATEX)

#### Standards Used:

EN/BS 63000:2018 Assessment of electrical and electronic products for restriction of hazardous substances

EN/BS 61326-1:2013 Electrical equipment for measurement, control and laboratory-EMC; General

EN/BS 61326-2-2:2013 Particular EMC requirements for portable test, measuring and monitoring equipment

EN/BS 300 328 V2.2.2 Data transmission operation in 2.4GHz ISM band

EN/BS 60079-0:2018 Explosive atmospheres - Part 0: Equipment - General requirements

EN/BS 60079-11:2012 Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"

EN/BS 18031-1:2024 Common Security Requirements for Radio Equipment - Part 1 Internet connected radio equipment

### Special Conditions:

none

### Notified Body for Explosive Environment Certification:

ZELM certificate number: ZELM 11ATEX0474



II 2G Ex ib IIC T4 Gb

Primara Test und Zertifizier-GmbH; Gewerbestraße 28; 87600 Kaufbeuren; Germany; ID 2572

## ATEX Production Quality Assurance Notification:

Dekra Certification B.V.; Meander 1051, 6825 MJ Arnhem; The Netherlands; ID: 0344

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