

## Honeywell

## **EU Declaration of Conformity**

In accordance with EN ISO / IEC 17050-1:2010

## TOUCHPOINT PRO

Comprising of Ring Coupling Module, Analogue Input Modules mV & mA, Digital Input Module, Relay Output Module, Analogue Output Module, Backplanes, Controller and Enclosures, dependent on configuration.

**Declaration Number: 2004Y0069 07** 

**Description:** Control unit for gas and fire detectors.

**Intended Use:** Gas detection in potentially explosive atmospheres.

Manufacturer: Honeywell Analytics Limited, Hatch Pond House, 4 Stinsford Road, Poole,

Dorset. BH17 0RZ. United Kingdom

Trading Company: Life Safety Distribution GmbH, Z.A. La Piece 16, 1180 Rolle, Switzerland

We hereby declare that the product identified above meets the requirements of the following EU Directives and therefore qualifies for free movement within markets comprising the European Union (EU) and the European Economic Area (EEA). This declaration is issued under the sole responsibility of the manufacturer.

## ATEX Directive 2014/34/EU (as appropriate)

**ATEX Hazardous** 

Notified Body: CSA Group Netherlands

Utrechtseweg 310, Building B42, 6812 AR ARNHEM, Nederland

Notified Body Number: 2813

EC Certificate Numbers: Sira 15ATEX4028U (Analogue Input Module mA)

Sira 15ATEX4029U (Analogue Input Module mV bridge)

Sira 15ATEX4030U (Digital Input Module)
Sira 15ATEX4032U (Ring Coupling Module)

Sira 15ATEX4033U (Backplane)

**Type Approval:**  $\langle \vec{\epsilon} x \rangle$  II 3G Ex ec IIC T4 Gc

Conforms to:

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

EN IEC 60079-7:2015/A1:2018 Explosive atmospheres - Part 7: Equipment protection by increased safety "e"

ECN00003587 2004Y0069



EC Certificate Numbers: Sira 15ATEX4031U (Relay Output Module)

Sira 15ATEX4034X (Remote Wall Mount Z2/Div2)

Type Approval: (Ex) II 3G Ex ec nC IIC T4 Gc

 $Ta = -40^{\circ}C \text{ to } +**^{\circ}C$ 

Conforms to:

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

EN IEC 60079-7:2015/A1:2018 Explosive atmospheres - Part 7: Equipment protection by increased safety "e"

EN 60079-15:2010 Explosive atmospheres - Part 15: Equipment protection by type of protection "n"

Refer to certification label for Ambient Temperature rating

**EC Certificate Number:** Sira 19ATEX3198U (Analogue Output Module)

**Type Approval:**  $\langle E_x \rangle$  II 3G Ex ec IIC Gc

Conforms to:

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

EN 60079-7:2015/A1:2018 Explosive atmospheres - Part 7: Equipment protection by increased safety "e"

ATEX Measuring Function

Notified Body: Dekra Exam GmbH

Dinnendahlstrasse 9, 44809 Bochum. Germany

Notified Body Number: 0158

EC Certificate Number: BVS 16 ATEX G 002 X

Type Approval:

⟨ξx⟩ II (1) GD

Conforms to:

EN 60079-29-1:2016 Explosive atmospheres - Part 29-1: Gas detectors - Performance requirements of

detectors for flammable gases

EN 50104:2010 Electrical apparatus for the detection and measurement of oxygen - Performance

requirements and test methods

EN 50271:2018 \* Electrical apparatus for the detection and measurement of combustible gases, toxic

gases and oxygen. Requirements and tests for apparatus using software and/or digital

technologies

ECN00003587 2004Y0069

<sup>\*</sup> General conclusion on the change of the State of the Art by this European Standard CLC/SC 31-9 as the responsible body has concluded that this new edition contains no substantial changes regarding the ESRs.



**Production Quality Assurance** 

Notified Body: CSA Group Netherlands

Utrechtseweg 310, Building B42, 6812 AR ARNHEM, Nederland

Notified Body Number: 2813

**QA Notification Number:** Sira 11 ATEX M518

Conforms to:

IEC 80079-34:2018 Explosive atmospheres - Part 34: Application of quality management systems for Ex

Product manufacture

EMC Directive 2014/30/EU

Conforms to:

EN 50270:2015 Electromagnetic compatibility. Electrical apparatus for the detection and measurement

of combustible gases, toxic gases and oxygen

Low Voltage Directive 2014/35/EU

Conforms to:

EN 61010-1:2010 Safety requirements for measurement, control, and laboratory use – Part 1: General

requirements

**RoHS Directive 2015/863/EU** 

Consideration given to:

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products

with respect to the restriction of hazardous substances

Signature: Richard King

Name: Richard King Date: 16<sup>th</sup> July 2021

**Senior Quality Engineer** 

For and on behalf of: Honeywell Analytics Limited. 4 Stinsford Road, Poole, Dorset. BH17 0RZ United

Kingdom

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