



Honeywell

EU Declaration of Conformity

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

TOUCHPOINT PLUS AND EXPANSION UNIT TOUCHPOINT PLUS WALL MOUNT AND 19" RACK MOUNT TOUCHPOINT PLUS WIRELESS

Declaration Number: 2004Y0073_08

Description: Gas detector controller
Part Numbers TPPL***** dependent on configuration ordered

Intended Use: Monitoring of gas hazards in connection with gas sensors and outputs

Manufacturer: Honeywell Analytics Asia Pacific Co. Ltd
SangAm IT Tower 7F, 434, Worldcupbuk-ro, Mapo-gu, Seoul 03922, Korea

Trading Company: Life Safety Distribution AG, Z.A. La Piece 16, 1180 Rolle, Switzerland
(Authorised Representative for MED)

We hereby declare that the product identified above meets the requirements of the following EC 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

ATEX Measuring Function*

Notified Body: DEKRA Testing and Certification GmbH
Handwerkstr. 15, 70565 Stuttgart, Germany

Notified Body Number: 0158

Certificate Number: BVS 17 ATEX G 001 X and PFG 17 G 002 X

Conforms to:

EN 60079-29-1:2016	Explosive atmospheres. Gas Detectors. Performance requirements of detector for flammable gases
EN 50104:2010	Electrical apparatus for the detection and measurement of oxygen – Performance requirements and test methods
EN 45544-1:2015	Electrical apparatus for the direct detection and direct concentration measurement of toxic gases and vapours
EN 45544-2:2015	Workplace atmospheres - Electrical apparatus used for the direct detection and direct concentration measurement of toxic gases and vapours - Part 2: Performance requirements for apparatus used for exposure measurement



EN 45544-3:2015

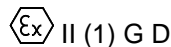
Workplace atmospheres - Electrical apparatus used for the direct detection and direct concentration measurement of toxic gases and vapours - Part 3: Performance requirements for apparatus used for general gas detection

EN 50271:2010

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

*** Remark: ATEX Measuring Function approval is valid for only Touchpoint Plus and Touchpoint Plus Expansion.**

Type Approval:



Production Quality Assurance

Notified Body:

DEKRA Certification B.V.

Meander 1051, 6825 MJ Arnhem, P.O. Box 5185 Arnhem. The Netherlands

Notified Body Number: 0344

QA Notification Number: DEKRA 12ATEXQ0218

Conforms to:

ISO/IEC 80079-34:2018

Explosive atmospheres. Application of quality systems for equipment manufacture

Marine Equipment Directive 2014/90/EU and (EU) 2019/1397 *

Item No. MED/3.54. SOLAS 74 as amended, Regulation II-2/4 & VI/3 and FSS Code 15

Notified Body:

DNV-GL

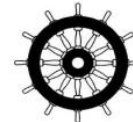
Veritasveien 1, 1363 Høvik, Norway

Notified Body Number:

0575

Module B Certificate Number: MEDB00003YT

Module D Certificate Number: MEDD000021G



0575/Year of production

Conforms to:

IEC 60092-504 (2016)

Electrical Installation in ships. Special features. Control and instrumentation

IEC 60533 (2015)

Electrical and electronic installations in ships. Electromagnetic compatibility

EN 50104 (2010)

Electrical apparatus for the detection and measurement of oxygen. Performance requirements and test methods

EN 60079-29-1 (2016)

Explosive atmospheres. Gas Detectors. Performance requirements of detectors for flammable gases

IMO MSC.1/Circ.1370

GUIDELINES FOR THE DESIGN, CONSTRUCTION AND TESTING OF FIXED HYDROCARBON GAS DETECTION SYSTEMS

*** Remark: MED is valid for only Touchpoint Plus and Touchpoint Plus Expansion.**

*** The date of production is recorded in the serial number format and the unique serial number is printed in the label.**

EMC Directive 2004/108/EC

Conforms to:

EN 50270:2015

Electromagnetic compatibility. Electrical apparatus for the detection and measurement of combustible gases, toxic gases and oxygen



Radio Equipment Directive 2014/53/EU *

Conforms to:

EN 62311:2008

Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz – 300 GHz)

EN 300 328 V2.1.1

Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized EN covering the essential requirements of article 3.2 of the RED

**Remark: RED is only applicable for TOUCHPOINT PLUS WIRELESS*

Low Voltage Directive 2014/35/EU

Conforms to:

EN 61010-1:2010

Safety requirements for electrical equipment for measurement, control and laboratory use – Part 1 General requirements

RoHS Directive 2015/563/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:

Name:

Biro Cho
Quality Engineering Manager

Date: 14th July 2021

For and on behalf of:

Honeywell Analytics Asia Pacific Co. Ltd
SangAm-dong, SangAm IT Tower 7F, 434, Worldcupbuk-ro, Mapo-gu, Seoul
03922, Korea