

# **Certificate of Compliance**

Certificate: 70038413 Master Contract: 171882

Project: 70043943 Date Issued: November 6<sup>th</sup>, 2015

**Issued to:** Honeywell Analytics Ltd.

Hatch Pond House 4 Stinsford Rd

POOLE Dorset BH17 0RZ

UNITED KINGDOM

**Attention:** Mr. Colin Hydes

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only



**Issued by:** 

Steven Collins

#### **PRODUCTS**

**CLASS 2252 05 - PROCESS CONTROL EQUIPMENT** 

CLASS 2252 85 - PROCESS CONTROL EQUIPMENT (Certified to U.S. Standards)

Touchpoint Pro Wall Mount enclosure system with OEM Unit 5U Assembly or Remote with OEM 5U Assembly permanently connected, with variants: Small, Medium and large

Supply: 100-240Vac 50/60Hz, 1250Wmax, or 24V dc Nominal (18-32Vdc), 1500W max under various configurations of Modules: AIMMA, DIM, ROM, AIMMV & RCM and Power Supply configurations.

#### **Note:**

- a. The above model is Equipment Class I (grounded), Pollution Degree 2 (Local) with OEM 5U Assembly or (Remote) without OEM 5U Assembly. Mode of operation: Continuous.
- b. Environmental Conditions: Extended: -40Deg C min to 55 Deg C max, 2000 m max (Altitude), 0 to 100% RH (condensing).
- c. Wattage: Wmax is dependent on modules and power supply configurations.

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d. The enclosure system also confirms to IP66, Type 4, 12, 13 for enclosures with no HMI, thus making it suitable to pollution degree 4 environment and IP 66 type 4 and 12 for enclosures with HMI, thus making it suitable for pollution degree 3.

e. Standards: C22.2 No. 94-2-07, UL50E Ed 1, C22.2 No. 60529:05, ANSI-IEC 60529-2004 were listed for reference only.

#### **CONDITIONS OF ACCEPTABILITY**

- 1. Equipment is to be installed by manufacturer trained personnel or competent person trained in accordance with manufacturer installation instructions.
- 2. This equipment, when supplied with the HMI Panel, shall be fitted in a location such that it is **not** exposed to direct UV light.

#### **APPLICABLE REQUIREMENTS**

CAN/CSA-C22.2 No. 61010-1-04 - Safety Requirements for Electrical Equipment for Measurement, Control,

and Laboratory Use, Part 1: General Requirements

UL Std. No. 61010-1 (2<sup>nd</sup> Edition) - Safety Requirements for Electrical Equipment for Measurement, Control,

and Laboratory Use - Part 1: General Requirements

C22.2 No. 94-2-07 - Enclosures for electrical equipment, environmental considerations

UL50E Ed 1 - Enclosures for electrical equipment, environmental considerations

C22.2 No. 60529:05 - Degrees of protection provided by enclosures (IP Code)

ANSI-IEC 60529-2004 - Degrees of protection provided by enclosures (IP Code)

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## Supplement to Certificate of Compliance

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

### **Product Certification History**

Project	Date	Description
70043943	November 6 <sup>th</sup> , 2015	Alteration to allow the use of the alternative HMI panel coverlay material as described in report number 70043941.
70038413	July 28, 2015	Original CSA C-US Certification according to CAN/CSA C22.2 No. 61010-1-04 / UL 61010-1, $2^{\rm nd}$ Edition.

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