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**EC - DECLARATION OF CONFORMITY** 

We,

Dwyer Instruments, Inc. 102 Indiana Highway 212 Michigan City, IN 46361, USA (219) 879-8868

declare under our sole responsibility that our Series RP2 Wireless Thermo-Hygrometer Probe for UHH to which this declaration relates is in conformity with the following Directives and harmonized standards:

Directive 2011/65/EU Restriction of Certain Hazardous Substances in Electrical and Electronic Equipment

Directive 2004/108/EC (EMC)

EN 61326-1 (2006) Electrical Equipment for Measurement, Control, and Laboratory Use- EMC Requirements -Part I: General Requirements Class B

IEC 61000-4-2 (2008) Electromagnetic Compatibility (EMC) - Part 4-2: Testing and Measurement Techniques- Electrostatic Discharge Immunity Test

IEC 61000-4-3 (2010) Electromagnetic Compatibility EMC) - Part 4-3 Testing and Measurement Techniques -Radiated Radio-Frequency, Electromagnetic Field Immunity Test

EN 55011 (2010) Industrial, Scientific and Medical (ISM) Radio-Frequency Equipment – Electromagnetic Disturbance Characteristics-Limits and Methods of Measurement

Directive 1999/5/EC (R&TTE)

ETSI EN 301 489-1 V1.9.2 Electromagnetic Compatibility and Radio Spectrum Matters (ERM); Electromagnetic Compatibility (EMC) Standard for Radio Equipment and Services; Part 1: Common Technical Requirements

ETSI EN 301 489-3 V1.4.1 Electromagnetic Compatibility and Radio Spectrum Matters (ERM); Electromagnetic Compatibility (EMC) Standard for Radio Equipment and Services; Part 3: Specific Conditions for Short-Range Devices (SRD) Operating on Frequencies Between 9 kHz and 246 GHz

ETSI EN 301 489-17 V2.1.1 Electromagnetic Compatibility and Radio Spectrum Matters (ERM); Electromagnetic Compatibility (EMC) Standard for Radio Equipment; Part 17: Specific Conditions for 2.4 GHz Wideband Transmission Systems, 5 GHz High Performance RLAN Equipment and 5.8 GHz Broadband Transmitting Systems

ETSI EN 300 328 V1.7.1 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 R&TTE Directive

ETSI EN 301 489-1 V1.8.1 Electromagnetic Compatibility and Radio Spectrum Matters (ERM); Electromagnetic Compatibility (EMC) Standard for Radio Equipment and Services; Part 1: Common Technical Requirements



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The authorized representative located within the Community is:

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On behalf of Dwyer Instruments, Inc.

Doug McCall Senior Regulatory Engineer Dwyer Instruments, Inc. 102 Indiana Hwy 212 Michigan City, IN USA 06/09/2015