



# EU DECLARATION OF CONFORMITY

Issued in accordance with ISO/IEC 17050-1:2004 and ATEX Directive 2014/34/EU.

We,

**Precision Digital Corporation**  
233 South Street  
Hopkinton, MA 01748 USA

as the manufacturer, declare under our sole responsibility that the product(s),

## Model PD6870 Series Loop Powered Meter

to which this declaration relates, is in conformity with the European Union Directives shown below:

<b>2014/35/EU</b>	<b>Low Voltage Directive</b>
<b>2014/34/EU</b>	<b>ATEX Directive</b>
<b>2014/30/EU</b>	<b>EMC Directive</b>
<b>2011/65/EU</b>	<b>RoHS Directive</b>


This conformity is based on compliance with the application of harmonized or applicable technical standards and, when applicable or required, a European Union notified body certification.

### Standards:

EN 60079-0:2009  
EN 60079-1:2007  
EN 60079-31:2009  
EN 61010-1:2001  
EN 61326:2006

The standards EN 60079-0:2009, EN 60079-1:2007, EN 60079-31:2009, EN 61010-1:2001, and EN 61326:2006 are no longer harmonized. The requirements of these standards have been checked against the harmonized standard EN 60079-0:2012+A11:2013, EN 60079-1:2014, EN 60079-31:2014, EN 61010-1:2010, and EN 61326:2013 and there were no major technical changes affecting the latest technical knowledge for the products listed above.

**EC Type Examination Certificate:** Sira 10ATEX1116X

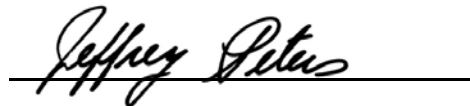
**Product Markings:**  II 2 G D  
Ex d IIC T6 Gb  
Ex tb IIIC T85°C Db IP68  
Tamb = -40°C to +75°C

**ATEX Notified Body for EC Type Examination Certificate:** Sira Certification Service, NB 0518  
Unit 6, Hawarden Industrial Park  
Hawarden, Deeside, CH5 3US, UK

**ATEX Quality Assurance Notification No.:** SIRA 10 ATEX M462

**ATEX Notified Body for Quality Assurance:** Sira Certification Service, NB 0518  
Unit 6, Hawarden Industrial Park  
Hawarden, Deeside, CH5 3US, UK

Signed for and on behalf of Precision Digital Corporation:



Name: Jeffrey Peters  
Company: Precision Digital Corporation  
Title: President  
Date: 02/12/2018

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