

## **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 PD663 Series Loop Powered Meter**

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

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

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 60079-0:2018 EN 61010-1:2001 EN 60079-1:2014 EN 6326-1:2006 EN 60079-31:2014 EN 63000:2018

The standards EN 61010-1:2001 and EN 61326-1:2006 are no longer harmonized. The requirements of these standards have been checked against the harmonized standard EN 61010-1:2010+A1:2019 and EN 61326-1:2021 and there were no major technical changes affecting the latest technical knowledge for the products listed above.

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

**Product Markings:** 

🖾 II 2 G D

Ex db IIC T6 Gb Ex tb IIIC T85°C Db IP68

Tamb =  $-55^{\circ}$ C to  $+75^{\circ}$ C

ATEX Notified Body for EU Type Examination Certificate: CSA Group Netherlands B.V., NB 2813

Utrechtseweg 310

6812 AR, Arnhem, Netherlands

ATEX Quality Assurance Notification No.: SIRA 10 ATEX M462

ATEX Notified Body for Quality Assurance: CSA Group Netherlands B.V., NB 2813

Utrechtseweg 310

6812 AR, Arnhem, Netherlands

Signed for and on behalf of Precision Digital Corporation:

Name: Jeffrey Peters

Company: Precision Digital Corporation

Title: President
Date: June 6, 2024 Document No: EU DoC PD663 {060624}