



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 PD685 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 55011:2016	EN 61010-1:2010
EN 60079-0:2012+A11:2013	EN 61326-1:2013
EN 60079-11:2012	EN 63000:2018

The standards EN 55011:2016, EN 60079-0:2012+A11:2013, EN 60079-11:2012, EN 61010-1:2010, and EN 61326-1:2013 are no longer harmonized. The requirements of these standards have been checked against the harmonized standard EN 55011:2016+A2:2021, EN 60079-0:2018+A11:2024, EN 60079-11:2024, 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: CML 17ATEX2113X

Product Markings:



II 1 GD
Ex ia IIC T4 Ga
Ex ia IIIC T135°C
Tamb = -40°C to +75°C



ATEX Notified Body for EU Type Examination Certificate: CML B.V., NB 2776
Hoogoorddreef 15
1101BA, Amsterdam, 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: January 1, 2025

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