



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 PD6938-IS-AL & PD6938-IS-SS Pulse Input Rate/Totalizer

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 60079-0:2018
EN 60079-11:2012
EN 61010-1:2010
EN 61326-1:2013
EN 63000:2018

The standards EN 55011:2016, 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 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 18ATEX2089X

Product Markings:



II 1 G D
Ex ia IIC T4 Ga
Ex ia IIIC T200°C Da IP68
Tamb = -55°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: June 6, 2024

Document No: EU DoC PD6938-EX-AL {060624}