

EU DECLARATION OF CONFORMITY

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The Low Voltage Directive (LVD) 2014/35/EU, Electromagnetic Compatibility (EMC) Directive 2014/30/EU and Directive (RoHS) 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

a) The manufacturer

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b) The Products Covered by this Declaration

Evaluation and supply units

SSU-1211/2411 DSU-1222/2422 LCU-1221/1232 TDU-1211/1222 DSU-1222-A/AP SSU-1212-D/AD DSU-1222-W SDSU-1222-W

c) Product brief

Evaluation and supply units referred to in paragraph b), are intended for supply and evaluation limit sensors.

d) The Basis on which Conformity is being Declared

Safety standard: EN 61010-1

Electromagnetic compatibility: EN 55022-class B

EN 61000-6-2 EN 61000-4-2 class A EN 61000-4-3 class A EN 61000-4-4 class A EN 61000-4-5 class A EN 61000-4-6 class A EN 61000-4-11 class A, B, C

e) Details of accredited person

Electromagnetic compatibility and safety standard:

Accredited testing laboratory No. 1004.3, Institute for testing and certification, a.s., Sokolovská 573, 686 01 Uherské Hradiště, Czech Republic, ID: 47910381.

The issued EMC protocol test reports No. 414104678AE1, 414104679AE1 dated March 5, 2021, report No. 3676/2 dated December 16, 2002, and safety standard protocol No. 414104797AL1 dated August 31, 2021, and No. 3345/08 dated July 25, 2008.

f) Ensure production quality

The manufacturer's quality management system was found to comply with the requirements of EN ISO 9001:2016. The company holds the quality management system certificate, reg. number CQS 2191/2024, dated October 13, 2024, and valid until October 12, 2027, issued by the certification body CQS (IQNet). The certificate is valid for the development, manufacture, and sale of electronic components and systems for measurement, control, and industrial automation.

g) Manufacturer confirmation

The manufacturer identified in paragraph a) of this statement confirms that the properties of the product identified in point b) and c) of this declaration, meet the requirements, concretized in European technical standards identified in paragraph d) of this statement.

The product is under manufacturer's intended use safe. The manufacturer confirms that he has taken actions to ensure conformity of all products put on the market with technical documentation and the basic requirements.

Issued in Zlín, on March 1, 2025.

Ing. Dalibor Štverka, Ph.D. General manager