

# **EU DECLARATION OF CONFORMITY**

(6

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

 Dinel, s.r.o.
 ID:
 63476886
 Tel.:
 +420 577 002 001

 U Tescomy 249
 VAT:
 CZ63476886
 E-mail: dinel@dinel.cz

 760 01 Zlín, Czech Republic
 web:
 www.dinel.cz

## b) The Products Covered by this Declaration

# **Evaluation and supply unit**

DSU-2422

## c) Product brief

Evaluation and supply unit DSU-2422 is 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

EN 50081-1 EN 50082-1 EN 61326-1 EN 61000-4-2 EN 61000-4-3 EN 61000-4-4 EN 61000-4-6 EN 61000-4-8 EN 61000-4-11 class B

# e) Details of accredited person

Electromagnetic compatibility and safety standard:

Accredited testing laboratory No. 1032, Mesit QM, spol. s.r.o, Sokolovská 573, 686 01 Uherské Hradiště, Czech Republic, ID: 47910381.

EMC protocol No. 3618/0 from 15.5. 2000, Safety standard protocol No. 3310/0 from 21.4.2000.

### f) Ensure production quality

Manufacturer's quality management system was found conform with the requirements of EN ISO 9001: 2016. The company is holder of the certificate of quality management system, reg. number CQS 2201/2021 dated 13.10.2021 and valid until 12. 10. 2024, issued by certification body CQS (IQNet). The certificate is valid for the development, manufacture and sales 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.

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Ing. Dalibor Štverka, Ph.D. General manager

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