



# EU DECLARATION OF CONFORMITY

## FMC-PICO-1M4

4-channel 20-bit 1 MSPS FMC Dual-Range Floating Ammeter.



### 1. Manufacturer

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| Legal name         | ELS Instruments srl                                       |
| Trade name / brand | ELS Instruments (formerly CAEN ELS s.r.l.)                |
| Address            | Via Karl Ludwig von Bruck 32 – 34144 Trieste (TS) – Italy |
| Contact            | info@els-instruments.com – www.els-instruments.com        |

### 2. Declaration

We, ELS Instruments srl, declare under our sole responsibility that the ELS Instruments FMC-PICO-1M4 products, as detailed in the list of products covered, comply with the provisions of the following EU Directives and are eligible to bear the CE mark:

- Directive 2014/35/EU: Low Voltage Directive (LVD)
- Directive 2014/30/EU: Electromagnetic Compatibility (EMC)
- Directive 2011/65/EU: Restriction of Hazardous Substances (RoHS), as amended by Delegated Directive (EU) 2015/863

### 3. Object of the declaration

The products covered under this declaration are specified and listed in the following table.

|                  |                                              |
|------------------|----------------------------------------------|
| Product type     | 4-channel 20 bit 1 MSPS FMC Floating Ammeter |
| Model / family   | FMC-PICO-1M4                                 |
| Ordering code(s) | FMCPICO1M4Cx <sup>1</sup>                    |

<sup>1</sup> x=number from 1-to 99

## 4. Harmonised standards and technical specifications applied

Assurance of conformance of the described product with the provisions of the stated EC Directive is given through compliance to the following standards:

| DIRECTIVE  | STANDARD (INCL. EDITION/YEAR) | SCOPE OF APPLICATION                       |
|------------|-------------------------------|--------------------------------------------|
| 2014/35/EU | [EN 61010-1:2010+A1:2019]     | Electrical Safety (LVD)                    |
| 2014/30/EU | [EN IEC 61326-1:2021]         | Electromagnetic Compatibility (EMC)        |
| 2011/65/EU | [EN IEC 63000:2018]           | Restriction of Hazardous Substances (RoHS) |

Models covered by FMC-PICO-1M4 series are considered as "Professional Equipment" and not intended for sale to the general public.

Note: The EMC performance of a picoammeter will be affected by the final installation, compliance to the stated EMC standards and conformance to the EMC Directive must be confirmed after installation by the final equipment manufacturer.

**Signed for and on behalf of the manufacturer:**

**Place and date** Trieste, July 30<sup>th</sup> 2026

**Name** Enrico Braidotti

**Function** CEO

**Signature**



ELS Instruments  
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*Drawn up in accordance with the model structure of Annex III to Decision No 768/2008/EC, Annex IV to Directive 2014/35/EU, Annex IV to Directive 2014/30/EU and Annex VI to Directive 2011/65/EU.*