

## **EC Declaration of Conformity**

We Trumeter
Pilot Mill
Alfred Street
Bury, Lancs
England
BL9 9JR

in accordance with the following Directives:

2014/35/EU The Low Voltage Directive (LVD)

2014/30/EU The Electromagnetic Compatibility Directive (EMC)

2011/65/EU The Restriction of Hazardous Substances Directive (RoHS 2)

hereby declare under our sole responsibility that:

Equipment Signal Conditioner

Model number(s) SC-VOLT-DIN, SC-AMP-DIN, SC-FREQ-DIN, SC-PROC-DIN, SC-SHUNT-DIN, SC-RATE-

DIN, SC-CT-DIN, SC-MICRO-DIN, SC-M1-DIN, SC-M2-DIN, SC-TEMP-DIN, SC-PWR-DIN

are in conformity with the applicable requirements of the following documents:

| <u>Reference</u> | <u>Title</u>  | Edition (Date) |
|------------------|---|----------------|
| IEC 61010-1      | Safety requirements for electrical equipment for measurement, control, and laboratory use | 3.0 (2010-06)  |
| IEC 61326-1      | EMC requirements for equipment designed for measurement, control and laboratory use       | 2.0 (2012-07)  |
| IEC 61000-4-2    | Electrostatic discharge (ESD) immunity test   | 2.0 (2008-12)  |
| IEC 61000-4-3    | Radiated, radio-frequency, electromagnetic field immunity test                            | 3.2 (2010-04)  |
| IEC 61000-4-4    | Electrical fast transient/burst immunity test   | 3.0 (2012-04)  |
| IEC 61000-4-5    | Surge immunity test   | 3.0 (2014-05)  |
| IEC 61000-4-6    | Immunity to conducted disturbances, induced by radio-frequency fields                     | 4.0 (2013-10)  |
| IEC 61000-4-8    | Power frequency magnetic field immunity tests   | 2.0 (2009-09)  |
| IEC 61000-4-11   | Immunity to voltage dips, interruptions and variations.                                   | 2.0 (2004-03)  |
| CISPR-11         | Conducted and Radiated Emissions  | 6.0 (2016-06)  |

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable Essential Requirements of the Directives.

ignea by: .....

Name:

Position:

CEO

Done at

Bury

On

12/11/2025

( E<sub>25</sub>

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