









# Statement of the Manufacturer

**Declaration of Conformity** 

## imc Test & Measurement GmbH,

Voltastraße 5, D-13355 Berlin, hereby declares that our product

imc NET-SWITCH-5 [BUSFX/NET-SWITCH-5] [ACC/NET-SWITCH-5]

in all its varieties

conforms to the following applicable standards: 1

### Electromagnetic Immunity Directive 2014/30/EU

(implemented in Germany as the EMC-Law of 2016)

#### RoHS 2 Directive 2011/65/EU

(implemented in Germany as ElektroG and ElektroStoffV –law for electrical and electronic devices, and the ordinance for electrical and electronic device materials, modified 2017)

The systems were designed and constructed in accordance with the regulations delineated in the

#### EMC requirements for Class A devices in accordance with

Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments, EN 61000-6-4:2007<sup>2</sup> Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments, EN 61000-6-2:2005

For the assessment of the product with respect to ElektroG and ElektroStoffV, the standard

DIN EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances was applied.

Our products were subjected to a thorough routine test before shipment and left the production facility in perfect condition3.

Berlin, 2018-DEC-13

Place and date of issue

Dipl. Ing. Markus Neubauer Head of Device Development e Imc

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<sup>&</sup>lt;sup>1</sup> This declaration of conformity is only subject to the system as delivered by imc. The user is solely responsible for alterations and expansions as well as for ensuring the altered system's compliance with the applicable EU-guidelines.

<sup>&</sup>lt;sup>2</sup> We applied DIN EN 61000-6-4:2011-09, DIN EN 61000-6-2:2006-03, DIN EN 55022:2011-12

<sup>&</sup>lt;sup>3</sup> Quality management: imc holds DIN-EN-ISO-9001 certification since May 1995. imc's conformity to the world-wide accepted standard DIN EN 9001:2015 is attested to by the Certificate issued June 2018 by the accredited certification body TÜV Rheinland Cert GmbH. imc's certificate registration number is 01 100 85 152.