



Declaration of EC-Conformity



The manufacturer **RESI ® Informatik & Automation GmbH**
Altenmarkt 29, A-8551 Wies, AUSTRIA

declares under his sole responsibility that the products complies with the following Directives and normative standards. Provided that it is installed, maintained and used in application for which it was made, in accordance with relevant installation standards and manufacturer's instructions.

RESI-1DCEGY-SIO
RESI-1DCEGYS-SIO

RESI-1DCEGYS-SIO
RESI-1DCEGYS-ETH

All the above products are in conformity with the following directives and standards:

Low Voltage Directive **LVD 2014/35/EU**
Electromagnetic compatibility **EMC 2014/30/EU**

Electromagnetic compatibility (EMC)
Part 6-3: Generic standards
Emission standard for residential, commercial and light-industrial environments
Emmission limits: **EN 61000-6-3: 2007+A1: 2011**
Immunity requirements: **EN 61000-6-2: 2005**

Electromagnetic compatibility (EMC)
Part 4
Electromagnetic fields: **IEC 61000-4-3**
ESD **IEC 61000-4-2**
Burst **IEC 61000-4-4**
Surge **IEC 61000-4-5**
Conducted RF **IEC 61000-4-6**

Electromagnetic compatibility of multimedia equipment
Emission Requirements (CISPR 32:2015) **EN 55032:2015**

Electrical equipment for measurement, control and laboratory use
EMC requirements
Part 1: General requirements **EN 61326-1:2013**

Home and Building Electronic Systems (HBES)
and Building Automation and Control Systems (BACS)
Part 5-2: EMC requirements for HBES/BACS used in
residential, commercial and
light-industrial environments **EN 63044-5-2:2017**

Safety requirements for electrical equipment for
measurement, control, and laboratory use **EN 61010-1**

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