RESI

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-RS485BA RESI-RS485BA-BOX

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

Emmision 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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