



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-MBUS2-SIO
RESI-MBUS8-SIO
RESI-MBUS24-SIO
RESI-MBUS48-SIO
RESI-MBUS64-SIO

RESI-MBUS2-ETH
RESI-MBUS8-ETH
RESI-MBUS24-ETH
RESI-MBUS48-ETH
RESI-MBUS64-ETH

RESI-MBUS24-LVL
RESI-MBUS48-LVL
RESI-MBUS64-LVL

RESI-MBUS24LVL-ETH
RESI-MBUS48LVL-ETH
RESI-MBUS64LVL-ETH

RESI-MBUS2R2-SIO
RESI-MBUS8R2-SIO
RESI-MBUS24R2-SIO
RESI-MBUS48R2-SIO
RESI-MBUS64R2-SIO

RESI-MBUS2R2-ETH
RESI-MBUS8R2-ETH
RESI-MBUS24R2-ETH
RESI-MBUS48R2-ETH
RESI-MBUS64R2-ETH

RESI-MBUS2R4-SIO
RESI-MBUS8R4-SIO
RESI-MBUS24R4-SIO
RESI-MBUS48R4-SIO
RESI-MBUS64R4-SIO

RESI-MBUS2R4-ETH
RESI-MBUS8R4-ETH
RESI-MBUS24R4-ETH
RESI-MBUS48R4-ETH
RESI-MBUS64R4-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

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

RESI Informatik & Automation GmbH

Altenmarkter Strasse 29, A.8551 Wies, Austria

Phone: +43-(0)316-262062-0

Fax: +43-(0)316-262062-66


E-mail: heinz@RESI.cc
Url: www.RESI.cc

Graz, 05.01.2021

DI Heinz Christian Sigl, MSc
RESI Informatik & Automation GmbH