

EU Declaration of Conformity

According to EC Directive



The following product (equipment/device):

Product type : **Industrial Cellular Gateway**

Brand name: **Advantech**

Model number: **ICR-1601G, ICR-1601GXXXXXXXXXXXXXXXXXX, ICR1601GXXXXXXXXXXXXXXXXXX**

ICR-1601W, ICR-1601WXXXXXXXXXXXXXXXXXX, ICR1601WXXXXXXXXXXXXXXXXXX (Where "X" may be any alphanumeric character, "-" or blank).

is here with confirmed to comply with the requirements set out in the Council Directive on the Approximation of the Laws of the Member States relating to Electromagnetic Compatibility Directive (2014/30/EU). For the evaluation regarding the Electromagnetic Compatibility (2014/30/EU), the following standards are applied:

EMC:

- EN 301 489-1 V2.2.3 (2019-11)
- EN 301 489-17 V3.1.1 (2017-02)
- EN 301 489-19 V2.1.1 (2019-04)
- Draft EN 301 489-52 V1.1.2 (2020-12)
- EN 55032:2015 +A11:2020, Class B
- EN 61000-3-2:2014, Class A
- EN 61000-3-3:2013
- EN 55024:2010+A1:2015
- EN 55035:2017+A11:2020
- EN 61000-4-2:2009 / IEC 61000-4-2:2008 ED. 2.0
- EN 61000-4-3:2006 +A1:2008 +A2:2010 / IEC 61000-4-3:2010 ED. 3.2
- EN 61000-4-4:2012 / IEC 61000-4-4:2012 ED. 3.0
- EN 61000-4-5:2014 +A1:2017 / IEC 61000-4-5:2017 ED. 3.1 EN 61000-4-6:2014 / IEC 61000-4-6:2013 ED. 4.0
- EN 61000-4-8:2010 / IEC 61000-4-8:2009 ED. 2.0
- EN 61000-4-11:2004 +A1: 2017/ IEC 61000-4-11:2017 ED. 2.1

RED:

- EN 300 328 V2.2.2 (2019-07)
- EN 301 511 V12.5.1
- EN 301 908-1 V13.1.1
- EN 301 908-2 V13.1.1
- EN 301 908-13 V13.1.1

Safety:

- EN 62368-1:2014/A11:2017
- EN 50385:2017

RoHS:

- EN IEC 63000:2018

This declaration of conformity is issued under the sole responsibility of the manufacturer:

Advantech Co. Ltd. (Company Name)

No.1, Alley 20, Lane 26, Rueiguang Road, Neihu District, Taipei 11491, Taiwan, R.O.C. (Company Address)

The importer responsible for making this declaration :

Advantech Europe B.V. (Company Name)

Science Park Eindhoven 5708, 5692ER, Son en Breugel, The Netherlands (Company Address)

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(date)

Jash Bansidhar

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