

*Enabling an Intelligent Planet*

Declaration of Conformity



According to EC Directive

The following product (equipment/device):

Product type : **Industry Ethernet Switch**

Brand name : **Advantech**

Model number : **EKI-7710G-2C-AE, EKI-7710G-2CP-AE, EKI-7710X-2CPXXXXXXXXXXXXXXXXXX, EKI-7710X-2CYXXXXXXXXXXXXXXXXXX (where 'X' may be any alphanumeric character, '-' or blank and 'Y' may be any alphanumeric character, '-' or blank, but cannot be 'P')**

Has been designed and manufactured in accordance to the following technical regulation :

- **Electromagnetic Compatibility Directive: 2014/30/EU**
- **Low Voltage Directive: 2014/35/EU**
- **RoHS Directives: 2011/65/EU and (EU)2015/863**

According to the European Council Directive and EN standards, the following measurement standards were applied in accordance with the procedures:

EMC:

- EN 55011:2016+A11:2020 Group 1 Class A
- EN 55032:2015+A11:2020 Class A / CISPR 32:2015+COR1:2016 Class A
- EN 55035:2017+A11:2020
- EN IEC 61000-6-2:2019
- EN IEC 61000-6-4:2019
- EN 61000-4-2: 2009 / EN 61000-4-3:2006 +A1: 2008 +A2: 2010
- EN 61000-4-4:2012 / EN 61000-4-5: 2014 / EN 61000-4-6: 2014
- EN 61000-4-8: 2010
- IEC 60571:2012 Clause 5.4, 5.5
- EN 50121-1: 2017
- IEC 62236-1: 2008
- EN 50121-3-2: 2016, including IEC 62236-3-2: 2008

Safety:

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

RoHS:

- EN IEC 63000:2018

The following manufacturer is responsible for this declaration :

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)

Eindhoven

(Company Address)

01-Mar-2022

(Date)

Dirk Finstel

(Legal Signature)

Name : Dirk Finstel

Title/Function : AVP Embedded-IoT Europe