



VERIFICATION OF COMPLIANCE

This is to certify that the product listed below was (were) tested in the BTL EMC Laboratory to comply with the required criteria levels of the follow-mentioned Generic Standards or Product Family Standard(s) and/or Basic Standard(s) based-on the essential conformity requirements of EMC Directive 2014/30/EU.

Equipment Intel® Core™ i7/i5/Celeron® Control IPC
With EtherCAT Slice IO Expansion

Model Name AMAX-5580-74000A, AMAX-5400E-A, AMAX-5410-A, AMAX-5410P-A, AMAX-5424V-A, AMAX-5490-A, AMAX-5xxxxxx, AMAX-5580-xxxxxx, AMAX5580xxxxxx, AMAX-5400E, AMAX5400xxxxxx, AMAX-5410, AMAX5410xxxxxx, AMAX-5410P, AMAX5410Pxxxxxx, AMAX-5424V, AMAX5424xxxxxx, AMAX-5490, AMAX5490xxxxxx
(Where "x" may be any alphanumeric character, "-" or blank)

Brand Name ADVANTECH

Applicant Advantech Co., Ltd.

Address No.1, Alley 20, Lane 26, Rueiguang Road, Neihu District, Taipei 11491, Taiwan.

Standard(s) EN 55011:2016+A2:2021 Class A Group 1
BS EN 55011:2016+A2:2021 Class A Group 1
CISPR 11:2015+AMD1:2016+AMD2:2019 Ed. 6.2 Class A Group 1
EN 55032:2015+A1:2020 Class A / BS EN 55032:2015+A1:2020 Class A
CISPR 32:2015+AMD1:2019 Class A
EN IEC 61000-6-4:2019 / BS EN IEC 61000-6-4:2019
EN IEC 61000-3-2:2019+A1:2021 Class D / BS EN IEC 61000-3-2:2019+A1:2021 Class D
EN 61000-3-3:2013+A2:2021 / BS EN 61000-3-3:2013+A2:2021
EN IEC 61000-6-2:2019 / BS EN IEC 61000-6-2:2019
EN 55035:2017+A11:2020 / BS EN 55035:2017+A11:2020
EN 61000-4-2:2009 / EN IEC 61000-4-3:2020 / EN 61000-4-4:2012
EN 61000-4-5:2014+A1:2017 / EN 61000-4-6:2014+AC:2015 / EN 61000-4-8:2010
EN IEC 61000-4-11:2020+AC:2020-06

Report(s) BTL-EMC-1-1901T031C

The test data, data evaluation, and equipment configuration contained in our test report(s) above was (were) obtained utilizing the test procedures, test instruments, test sites that has been accredited by the Authority of TAF according to the ISO/IEC 17025 quality assessment standard and technical standard(s). The test data contained in the referenced test report relate only to the EUT sample and item(s) tested.

Josh Lin

Authorized Signatory



BTL INC.

No.18, Ln. 171, Sec. 2, Jiuzong Rd.,
Neihu Dist., Taipei City 114, Taiwan
TEL:+886-2-2657-3299
FAX:+886-2-2657-3331

