



EC Declaration of Conformity

EMC DIRECTIVE 2014/30/EU

for

PRODUCT: PLC(Programable Logic Controller)

"Model Name: MPAINO"

"Multiple Model Name: MPAINO-8A8R, MPAINO-16A16R, MPAINO-24A24R, MPAINO-32A32R, MPAINO-8A8R-X3F2, MPAINO-16A16R-X3F2, MPAINO-24A24R-X3F2, MPAINO-32A32R-X3F2, MPA-8A8R, MPA-16A16R, MPA-24A24R, MPA-32A32R, MPA-8A8R-X3F2, MPA-16A16R-X3F2, MPA-24A24R-X3F2, MPA-32A32R-X3F2

ILOGICS INC.

404, Business Incubator ,55, Hanyang University-ro, Sangnok-gu, Ansan-si, Gyeonggi-do, Republic of Korea

October 25, 2022

SUMMARY

The equipment complies with standards;

EN55032:2015/A11:2020 Electromagnetic compatibility of multimedia equipment

- Emission requirements

EN55035:2017/A11:2020 Electromagnetic compatibility of multimedia equipment

- Immunity requirements

EN IEC 61000-3-2:2019

/A1:2021

Part 3-2: Limits - Limits for harmonic current emissions

(equipment input current ≤ 16 A per phase)

Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per

systems, for equipment with rated current <= 10 A per

phase and not subject to conditional connection

Following the provisions of Directive(s);

Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to electromagnetic compatibility (recast). Applicable from 20 April 2016 OJ L 96, 29 March 2014

"This declaration was issued only under responsibility of the manufacturer"

Test Report No: RAPA22-O-048

(signature)
Mr. CHOI YOUNG HWAN / CEO

