



iSquared software inc.



EMC / EMI - DECLARATION OF CONFORMITY

As per:

- CISPR 32:2012 / EN 55032:2012,
- CISPR 24:2010/EN 55024:2010,
- FCC Part 15 Subpart B:2016 & ICES-003:2016

Manufacturer's name: iSquared software inc.
Manufacturer's address: 224 Rue du Sud, CP-162, Cowansville, QC, J2K-3H6, CANADA

iSquared software inc. declares that the product identified below:

Product name: iNetE Network Controller and Modbus Gateway
Model number: iNetE
Product options: This declaration covers all options of the above product(s)



Conforms to the following Product Standards:

ANSI C63.4:2014	Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz
CFR47 FCC Part 15 Subpart B:2016	Code of Federal Regulations - Radio Frequency Devices
ICES-003, Issue 6 2016	Information Technology Equipment (ITE) - Limits and Methods of Measurement
EN55032:2012/ CISPR32:2012	Electromagnetic Compatibility of Multimedia Equipment – Emission Requirements
EN55024:2010/ CISPR24:2010	Information Technology Equipment - Immunity Characteristics - Limits and Methods of Measurement
CISPR 16-2-3:2010/A2:2014	Specification for Radio Disturbance and Immunity Measuring Apparatus and Methods - Part 2-3: Methods of Measurement of Disturbances and Immunity - Radiated Disturbance Measurements
IEC/EN 61000-3-2:2014	Limits for Harmonic Current Emissions (equipment input current $\leq 16A$ per phase)
IEC/EN 61000-3-3:2013	Limitation of Voltage Changes, Voltage Fluctuations and Flicker in Public Low-Voltage Supply Systems, for equipment with rated current $\leq 16A$ per phase and not subject to conditional connection.
IEC 61000-4-2:2008	Testing and Measurement Techniques - Electrostatic Discharge Immunity Test
EN 61000-4-2:2009	
IEC/EN 61000-4-3:2006/ A2:2010	Testing and Measurement Techniques - Radiated, Radio-Frequency, Electromagnetic Field Immunity Test
IEC/EN 61000-4-4:2004	Testing and Measurement Techniques - Electrical Fast Transient/Burst Immunity Test
IEC 61000-4-5:2005	Testing and Measurement Techniques - Surge Immunity Test
EN 61000-4-5:2006	
IEC 61000-4-6:2008	Testing and Measurement Techniques - Immunity to Conducted Disturbances, Induced by Radio-Frequency Fields
EN 61000-4-6:2009	
IEC 61000-4-8:2009	Testing and Measurement Techniques - Power Frequency Magnetic Field Immunity Test
EN 61000-4-8:2010	
IEC/EN 61000-4-11:2004	Testing and Measurement Techniques - Voltage Dips, Short Interruptions and Voltage Variations Immunity Tests
ISO 17025:2005	General Requirements for the Competence of Testing and Calibration Laboratories

2025/05/13

Date


Stefan Roibu
General Manager