

Declaration of Conformity

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

Manufacturer's Name: Red Lion Controls

Manufacturer's Address: 3101 International Drive, Building 6, Mobile AL 36606 USA

USA: +1 (717) 767-6511 China: +86 21.6113.3688

Netherlands: +31 (0) 33 4723-225 France: 33 (0) 1 84 88 75 25

Germany: +49 (0) 89 5795 9421 UK: +44 (0) 20 3868 0909

Hereby, N-TRON Corporation declares that these industrial Ethernet devices are in compliance with the essential requirements and other relevant provisions of Directives 2014/30/EU, 2014/35/EU and 2011/65/EU Restriction of Hazardous Substance.

Listing of Conforming Devices

108TX 8 port 10/100BaseTX Industrial Ethernet Switch, DIN-Rail

Input Voltage 10-30 VDC; Operating Temperature -40°C to 70°C

8 port 10/100BaseTX Industrial Ethernet Switch, DIN-Rail

Input Voltage 10-60 VDC; Operating Temperature -40°C to 70°C

This product herewith complies with the requirements as presented below.

US Federal Communications Commission

and

108TX-HV

Industry Canada

ANSI C63.4-2014: American Standard for Methods of Measurement of

Radio-Noise Emissions from low-voltage electrical and electronic Equipment in the

range of 9kHz to 40 GHz.

US Code of Federal Regulations (CFR): Title 47, Part 15, Radio Frequency

Devices, Subpart B, Unintentional Radiators.

Industry Canada ICES-003 Issue 6

European Union

Conformité Européenne



EN 61000-6-2 and EN 55024 Immunity Product Standard EN 61000-6-4 and EN 55032 Emissions Product Standard EN 61000-4-2 Electrostatic Discharge

EN 61000-4-3 Radio-frequency Electromagnetic Field AM

EN 61000-4-4 Electrical Fast Transients

EN 61000-4-5 Surge

EN 61000-4-6 Radio-frequency Common Mode
EN 61000-4-8 Power-frequency Magnetic Field
EN 61000-4-11 Voltage Dips and Interruptions

EN 55011 Industrial, scientific and medical (ISM) radio-

frequency equipment - Electromagnetic disturbance

NVLAP Lab. Accredited to ISO/IEC 17025

Electromagnetic Compatibility and Telecommunications

Advance Compliance Solutions, Inc.

5015 B.U. Bowman Drive Buford, GA 30518 USA www.acstestlab.com

Mr. John Maynard - Regulatory Manager

DoC ID: N-TRON_DoC_108TX Date of Current DoC: December 1, 2016