



Declaration of Conformity

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

Manufacturer's Name: Red Lion Controls
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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

NT24k Rack Mount and DIN Rail Models

The Industrial Ethernet Switches are open type rack and din rail mounted devices designed for use in data acquisition, control and Ethernet I/O applications. Rack Mount/DIN Rail Voltage (low): 18-49VDC (high) 90-264VAC or 90-300VDC. Rack Mount Temp.: -40°C - 85°C. DIN Rail Temp.: -40°C - 75°C.

This product herewith complies with the requirements as presented below.

US Federal Communications Commission
and
Industry Canada

ANSI C63.4-2009: 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 4: Digital Apparatus

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 61000-3-2

Harmonic Current Emissions

EN 61000-3-3

Voltage Fluctuations and Flicker

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

Mr. John Maynard - Regulatory Manager

NVLAP Lab. Accredited to ISO/IEC 17025:2005

Electromagnetic Compatibility and Telecommunications

Advance Compliance Solutions, Inc.

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