

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

1000-POE+ Gigabit Mid-Span Power Over Ethernet Plus Injector (POE+).

Input voltage 10-30 VDC; Operating Temp. -40°C to 85°C.

This product herewith complies with the requirements as presented below.

US Federal Communications Commission

Industry Canada

FC

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: 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 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 55011 Industrial, Scientific and Medical (ISM) Radio

Frequency Equipment – Electromagnetic

Disturbance Characteristics

Mayran

Mr. John Maynard - Regulatory Manager

A2LA in accordance with ISO/IEC 17025

Electromagnetic Compatibility and Telecommunications

Advance Compliance Solutions, Inc.

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DoC ID: N-Tron_DoC_1000_POE+

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