

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 Device

7900CPU CPU Module with two (2) gigabit SFP ports

9000BP Five (5) Slot Backplane

9006TX Six (6) 10/100BaseTX Copper Port Slide-in Module

9002FX-XX
Two (2) 100BaseFX Multimode Fiber Port Slide-in Module
9002FXE-XX-YY
Two (2) 100BaseFX Singlemode Fiber Port Slide-in Module
9004FX-XX
Four (4) 100BaseFX Multimode Fiber Port Slide-in Module
9004FXE-XX-YY
Four (4) 100BaseFX Singlemode Fiber Port Slide-in Module

NTSFP-TX 1000BaseT copper SFP pluggable mini-GBIC transceiver (RJ-45 connector)

NTSFP-SX 1000BaseSX multimode fiber SFP pluggable mini-GBIC transceiver (LC style connector)
NTSFP-LX-ZZ 1000BaseLX singlemode fiber SFP pluggable mini-GBIC transceiver (LC style connector)

Where: E = Singlemode XX = ST or SC connector

YY = 15, 40, or 80 for singlemode, blank for multimode

ZZ = 10, 40, or 80 for GB singlemode

This product herewith complies with the requirements as presented below.

US Federal Communications Commission

and

ISED Canada

ANSI C63.4: 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.

Innovation, Science and Economic Development (ISED) Canada ICES-003:

ITE Including Digital Apparatus

European Union

Conformité Européenne

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EN 61000-6-2 Immunity Product Standard
EN 61000-6-4 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)

A2LA to ISO/IEC 17065 and NVLAP to ISO 17025

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DoC ID: N-Tron_DoC_7900_Series

Mr. John Maynard - Regulatory Manager

Date of Current DoC: June 7, 2017