

DECLARATION OF CONFORMITY

According to EN/ISO/IEC 17050-1

QUALITY MANAGEMENT SYSTEM

CERTIFIED BY DNV

=== ISO 9001:2008 ====

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

Manufacturer's Name: N-TRON Corporation

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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 1999/5/EC and 2004/108/EC.

Listing of conforming industrial Ethernet devices:

900B Chassis with 3 slots for optional expansion modules (unmanaged)

902FX-XX Slide in module with two 100BaseFX Multimode Fiber Ports for 900 Series Chassis Slide in module with two 100BaseFX Singlemode Fiber Ports for 900 Series Chassis 902FXE-XX-YY Slide in module with four 100BaseFX Multimode Fiber Ports for 900 Series Chassis 904FX-XX 904FXE-XX-YY Slide in module with four 100BaseFX Singlemode Fiber Ports for 900 Series Chassis

Slide in module with eight 10/100BaseTX ports for 900 Series Chassis 908TX

Where XX = ST or SC Fiber Connection and YY = 15, 40 or 80 kilometers range

Input Voltage 10-30 VDC; Operating Temperature -20°C to 70°C

Standards of conformance: This product herewith complies with the requirements of standards presented below.

Commission



- US Federal Communications ANSI C63.4-1992: Method of Measurements of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the 9kHz to 40GHz
 - US Code of Federal Regulations (CFR): Title 47, Part 15, Radio Frequency Devices, Subpart B, Unintentional Radiators

European Union Conformité Européenne



- 89/336/EC Electromagnetic Compatibility (EMC) Directive
- EN 55022:1998 Information technology equipment. Radio disturbance characteristics. Limits and methods of measurement
- EN 61000-4-2:1995 Electrostatic Discharge Immunity Test
- EN 61000-4-3:1995 Radiated, Radio-Frequency, Electromagnetic Field **Immunity Test**
- EN 61000-4-4:1995 Electrical Fast Transient/Burst Immunity Test
- EN 61000-4-5:1995 Surge Immunity Test
- EN 61000-4-6:1995 Immunity to Conducted Disturbances Induced by Radio-Frequency Fields

Mr. Jerry Simmons Regulatory Manager Notified Body:

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Test Report: 2019NTRB

DoC ID: N-TRON DoC 900

Date of Current DoC: November 15, 2010-C