

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

Manufacturer's Name: N-TRON Corporation
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QUALITY MANAGEMENT SYSTEM
CERTIFIED BY DNV
ISO 9001:2008

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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 devices:

102RAS Remote Access Server to Ethernet (RJ11 V.92/56K to RJ45 10/100BaseTX), DIN-Rail
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.

US Federal Communications
Commission
Industry Canada



- ANSI C63.4-2003: 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 (October 2004)
- Industry Canada ICES-003 Issue 3: Digital Apparatus (November 1997)

European Union
Conformité
Européenne



- 89/336/EEC – Electromagnetic Compatibility (EMC) Directive
- EN 55022:1998 w/A1 & A2 – Information Technology Equipment Radio Disturbance Characteristics – Limits and Methods of Measurement
- IEC 61000-4-2 Ed. 1.2 – Electrostatic Discharge Immunity Test
- IEC 61000-4-3 Ed. 2.1 – Radiated, Radio-Frequency, Electromagnetic Field Immunity Test
- IEC 61000-4-4 2nd Ed. – Electrical Fast Transient/Burst Immunity Test
- IEC 61000-4-5 2nd Ed. – Surge Immunity Test
- IEC 61000-4-6 Ed. 2.1 – Immunity to Conducted Disturbances Induced by Radio-Frequency Fields

Mr. Jerry Simmons
Regulatory Manager

Notified Body:

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Test Report: 06-0349