

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:

1005TX      5 port 10/100/1000BaseT Industrial Gigabit Ethernet Switch DIN-Rail  
Input Voltage 10-30 VDC; Operating Temperature -40°C to 85°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: 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 (October 2006)
- Industry Canada ICES-003 Issue 3: Digital Apparatus (November 1997)

European Union  
Conformité  
Européenne



- EN 55011:1998 w/A1 & A2 – Industrial, Scientific, and Medical Radio Frequency Equipment – Immunity Characteristics – Limits and Methods of Measurements
- EN 61000-6-2:2001 – Immunity for Industrial Environments
- EN 61000-6-4:1998+A1:2001+A2:2003 – Emission Standard for Industrial Environments
- IEC 61000-4-2 Ed. 1.2 – Electrostatic Discharge Immunity Test
- IEC 61000-4-3 Ed. 2.1 – Radiated, Radio-frequency Electromagnetic Field Immunity Tests
- 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
- 2004/108/EC - Electromagnetic Compatibility Directive

Mr. Jerry Simmons  
Regulatory Manager

Notified Body:

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Test Report: 07-0487