

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 devices:

6 port (10/100/1000BaseT, Fully Managed Gigabit Industrial Ethernet Switch (4x 7506GX2

10/100/1000 Copper RJ45 ports plus 2 optional SFP Gigabit modules for 1000 Base FX fiber)

7506GX2-LX-10 6 port (4 10/100/1000BaseT, Fully Managed Gigabit Industrial Ethernet Switch, DIN-Rail

with (2) NTSFP-LX-10 1000BaseLX Singlemode Fiber Pluggable Mini-GBIC LC Style, 10

km Transceivers Factory Installed)

7506GX2-SX 6 port (4 10/100/1000BaseT, Fully Managed Gigabit Industrial Ethernet Switch, DIN-Rail

with (2) NTSFP-SX 1000BaseSX Multimode Fiber Pluggable Mini-GBIC LC Style, 550M

Transceivers Factory Installed)

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 2007)
- Industry Canada ICES-003 Issue 3: Digital Apparatus (November 1997)
- CISPR 16-1: Specification for Radio Disturbances and Immunity Measuring Apparatus and Methods

European Union Conformité

Européenne



- IEC 61000-4-2 Ed. 2.0 Electrostatic Discharge
- IEC 61000-4-2 Ed. 2.0 Electrostatic Discharge
 IEC 61000-4-3 Ed. 3.1 Radio-frequency Electromagnetic Field AM
 - IEC 61000-4-4 2nd Ed. Electrical Fast Transients
 - IEC 61000-4-5 2nd Ed. Surge
 - IEC 61000-4-6 3rd. Ed. Radio-frequency Common Mode
 - IEC 61000-4-8 Ed. 1.1 Power Frequency Magnetic Field
 - IEC 61000-4-11 2nd Ed. Voltage dips and Interruptions
 - EN 61000-6-4:2007 Radiated. Conducted and Telecom Port Emissions

NVLAP Lab. Accredited to ISO/IEC 17025:2005

Electromagnetic Compatibility and Telecommunications

5015 B.U. Bowman Drive

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Mr. Jerry Simmons Regulatory Manager

Test Report: 09-0268

DoC ID: N-TRON DoC 7506GX2

Date of Current DoC: November 15, 2010-B