

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 industrial Ethernet devices:

9000CPU	9000 CPU Module
9002CPU-SX	9000 CPU Module with Two Gigabit SX Multimode Fiber Ports (LC Style connector, 500m using 50/125um fiber or 300m using 62.5/125um fiber cable and 850nm wavelength)
9002CPU-LX-YY	9000 CPU Module with Two Gigabit LX Singlemode Fiber Ports (LC Style Connector, 10, 40 or 70 km)
9002FX-XX	Slide in module with Two 100BaseFX Multimode Fiber Ports (SC Style Connector) for the 9000 Series Chassis
9002FXE-XX-YY	Slide in module with Two 100BaseFX Singlemode Fiber Ports (SC/ST Style Connectors, 15, 40, or 80 km) for the 9000 Series Chassis
9004FX-XX	Slide in module with Four 100BaseFX Multimode Fiber Ports (SC or ST Style Connectors) for the 9000 Series Chassis
9004FXE-XX-YY	Slide in module with four 100BaseFX Singlemode Fiber Ports (ST or SC Style Connectors, 15, 40 or 80 km) for the 9000 Series Chassis
9006TX	Slide in module with Six 10/100BaseTX Copper Ports for the 9000 Series Chassis Input Voltage 10-30 VDC; Operating Temperature -20°C to 70°C

Standards of conformance: These products herewith comply with the requirements of standards presented below.

US Federal
Communications
Commission



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

European Union
Conformité
Européenne



- EN 55011:1998+A1:1999+A2:2000 – Industrial, Scientific and Medical (ISM) Radio-Frequency Equipment – Radio Disturbance Characteristics
- IEC 60068-2-1: Environmental Testing – Test A: Cold
- IEC 60068-2-2: Environmental Testing – Test B: Dry Heat
- IEC 60068-2-6: Environmental Testing – Test Fc: Vibration (sinusoidal)
- IEC 60068-2-30: Environmental Testing – Test Db: Damp Heat, Cyclic
- IEC 60533: Electrical and Electronic Installations in Ships - Electromagnetic Compatibility (Immunity Requirements) Section 7

Mr. Jerry Simmons
Regulatory Manager

Notified Body:
TÜV Rheinland of North America
762 Park Avenue
Youngsville, NC 27596
Test Report: 30561965

Notified Body:
Curtis-Strauss, LLC
527 Great Road
Littleton, MA
Test Report: NG0586-2