

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 unmanaged industrial Ethernet devices:

808TX 8 ports (8 10/100BaseTX)
809FX-XX 9 ports (8 10/100BaseTX, 1 Multimode 100BaseFX Fiber Uplink port)
809FXE-XX-YY 9 ports (8 10/100BaseTX, 1 Singlemode 100BaseFX Fiber Uplink port)
Where XX = SC or ST Fiber Connections and YY = 15, 40 or 80 kilometers range
Input Voltage 115/230 V~; Operating Temperature 0°C to 60°C

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

US Federal Communications Commission



- ANSI C63.4-1992: Methods of Measurement 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 (1999)

European Union Conformité Européenne



- 89/336/EEC – Electromagnetic Compatibility (EMC) Directive
- EN 55022:1998 Limits and Methods of Measurement of Radio Disturbance Characteristics of Information Technology Equipment
- 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 61000-3-2: 1995 – Limits of Harmonic Current Emissions
- EN 61000-3-3: 1995 – Limitation of Voltage Fluctuations and Flicker in Low-voltage Supply Systems for Equipment with Rated Current ≤ 16 A

German Safety Geprüfte Sicherheit



- IEC 60950:1991 + A1:1992 + A2:1993 + A3:1995 + A4:1996 – Information Technology Equipment - Safety
- EN 60950:1992 + A1 + A2 + A3 + A4 + A11 – Safety of Information Technology Equipment

Mr. Jerry Simmons
Regulatory Manager

Notified Body:

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Test Report: E2072950E01

Test Report: 000224