

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 industrial Ethernet devices:

202MC-XX 10/100BaseTX to 100BaseFX Media Converter (multimode) 202MCE-XX-YY 10/100BaseTX to 100BaseFX Media Converter (singlemode)

405TX 5 port 10/100BaseTX, DIN-Rail or Panel Mount

5 port (4 10/100BaseTX, 1 100BaseFX Fiber Uplink), DIN-Rail or Panel Mount (multimode) 405FX-XX 405FXE-XX-YY 5 port (4 10/100BaseTX, 1 100Base Fiber Uplink), DIN-Rail or Panel Mount (singlemode)

Where XX = ST or SC Fiber Connection and YY = 15, 40 or 80 kilometers

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.

European Union Conformité Européenne



- 89/336/EEC Electromagnetic Compatibility (EMC) Directive
- EN 55024:1998 Information Technology Equipment Immunity Characteristics – Limits and Measurements
- EN 61000-4-2:1995 Electrostatic Discharge Immunity Test
 - EN 61000-4-3:1997 Radiated, Radio-Frequency, Electromagnetic Field **Immunity Test**
 - IEC 61000-4-4:1995 Electrical Fast Transient/Burst Immunity Test
 - IEC 61000-4-5:1995 Surge Immunity Test
 - IEC 61000-4-6:1996 Immunity to Conducted Disturbances Induced by Radio-Frequency Fields

Mr. Jerry Simmons Regulatory Manager Notified Body:

Flextronics EMC Laboratories

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Test Report: 0749NTR-2

DoC ID: N-TRON DoC 202MC-405TX-FX

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