

## Datenblatt

### N-TRON Managed 12-Port Ethernet Switch

712FX4



<b>Bezeichnung</b>	712FX4
<b>Modell</b>	N-TRON Managed 12-Port Switch
<b>Typ</b>	Managed Switch
<b>Gesamtanzahl Ports</b>	12
<b>10/100 Kupfer</b>	8
<b>100 Glasfaser</b>	4
<b>Gehäusematerial</b>	Metall
<b>Betriebstemperatur</b>	-40°C ... +70°C
<b>Lagertemperatur</b>	-40°C ... +85°C
<b>Gewicht</b>	800 g
<b>Abmessungen</b>	79 x 108 x 115 mm
<b>Besonderheiten</b>	Real-Time Ring, Priority Queuing, IGMP, RMON und SNMP MTBF: 2 Mio. Stunden Schock: 100G/10ms Vibration: 50G/Triaxial 5-200Hz ESD: +/- 16kV
<b>Versorgungsspannung</b>	10-49 VDC
<b>Übertragungsrate</b>	10/100 Mbit/s
<b>Anzahl MAC Adressen</b>	8192

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#### Montage

DIN-Hutschiene

#### Schutzgrad

IP30

#### Zertifizierung

Product Safety: USA UL508 Industrial Control Equipment, ANSI/ISA 12.12.01-2015 Class I and II, Div. 2 and Class III, Div. 1 and 2, Groups A, B, C and D Hazardous Locations, T4

UL508 Industrial Control Equipment

ANSI/ISA-12.12.01-2013, Class I and II, Division 2 and Class III, Divisions 1, Emissions: FCC Title 47, Part 15, Radio Frequency Devices, Subpart B, ANSI C63.4-2009; Industry Canada ICES-003, EN 55032, EN 61000-3-2, EN61000-3-3, EN 55024, EN 61000-6-2, EN 61000-4-2 (ESD); EN 61000-4-3 (RFAM); EN 61000-4-4 (EFT); EN 61000-4-5 (SURGE); EN 61000-4-6 (RFCM); EN 61000-4-8 (PFMF); EN 61000-4-11 (VDI), Designed to Comply with: IEEE 1613 (Electric Utility Substations), NEMA TS1/TS2 (Traffic Control), LV Directive 2014/35/EU GOST-R, RoHS