

## Datenblatt

# N-TRON Unmanaged 16-Port Ethernet Switch 116TX



<b>Bezeichnung</b>	116TX
<b>Modell</b>	N-TRON Unmanaged Ethernet Switch
<b>Typ</b>	Unmanaged Switch
<b>Gesamtanzahl Ports</b>	16
<b>10/100 Kupfer</b>	16
<b>Gehäusematerial</b>	Metall
<b>Betriebstemperatur</b>	-40°C ... +85°C
<b>Lagertemperatur</b>	-40°C ... +85°C
<b>Gewicht</b>	480 g
<b>Abmessungen</b>	51 x 146 x 102 mm
<b>Besonderheiten</b>	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>	2048
<b>Montage</b>	DIN-Hutschiene

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### Schutzgrad

IP30

### Zertifizierung

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), ABS Type Approval for Shipboard Applications,  
Designed to Comply with: IEEE 1613 (Electric Utility Substations), NEMA TS1/TS2  
(Traffic Control), LV Directive 2014/35/EU GOST-R, RoHS