

FT NavVision® Switch

The FT NavVision® switch provides a stable solution for configuring Fast Ethernet networks. The switch features eight auto-negotiating twisted pair ports with shielded RJ45 connectors offer extra protecting form EMI and RFI noise. The 24V operating voltage is supplied via a plug-in terminal block which can be configured for redundancy. Integrated LEDs display the device and network status for fast on-site troubleshooting.



Specifications

Ports:	8 x 10/100Base-TX, TP cable, RJ45 sockets, auto-crossing, auto-negotiation, auto-polarity
Operating voltage:	24 V DC (-25% to +30%)
Current consumption:	at 24 V DC max. 290 mA
Power consumption:	max. 7,0 W at 24 V DC
Redundancy:	Redundant 24 V power supply

Physical attributes & approval

Dimensions:	47 x 135 x 111 mm
Mounting:	DIN Rail 35 mm
Weight:	230 g
Protection class:	IP20
Operating Temp.:	0°C to +60°C
Storage/transport temp.:	-25 °C to +70 °C
Relative humidity (non-condensing):	10% to 95%
MTBF:	61 years

cUL 508 (E175531)
 cUL 1604 Class 1 Div 2 (E203960)
 cUL 60950 (E168643)
 Germanischer Lloyd (15 662 - 00 HH)

Technical drawings