



## features

- GigE switch
- PoE and Jumbo Frame support
- 4x 1000base-T
- DIN rail mounting
- operating voltage: 24-48 V; PoE requires 48 V

## functionality

auto crossover	
auto negotiation	
auto polarity	
supported packet size	Jumbo Frames up to 10 kByte

## mechanical data

mounting	DIN Rail
dimensions	22,5 mm × 99 mm × 113,5 mm
material of housing	plastic
weight	≤ 148 g

## electrical data

power supply	48 VDC
power consumption	approx. 6 W
PoE class	class 0 (at 48 V PoE)
supply	up to 15,4 Watt
protective functions	protection against polarity reversal disconnection on overload / overtemperature

## interface

data interface	GigE
Ethernet type	1000base-T, 100base-TX, 10base-T
number of ports	4
ports	4x RJ45
standard	IEEE802.3
transfer rate	10 / 100 / 1000 MBit/sec
distance	max. 100 m

## environmental conditions

operating temperature	+5 ... +40 °C
conformity	CE FCC RoHS

## environmental conditions

storage temperature	-10 ... -70 °C
humidity	10 ... 90 % (non-condensing)
protection class	IP 20