

Specification:

ETHERNET	
LAN	5 x LAN ports, 10/100/1000 Mbps, compliance with IEEE 802.3, IEEE 802.3u, 802.3az standards, supports auto MDI/MDIX crossover
PERFORMANCE SPECIFICATIONS	
Bandwidth (Non-blocking)	10 Gbps
Packet buffer	128 KB
Jumbo frame support	9216 bytes
MAC address table size	2K entries
Connector	4 pin industrial DC power socket
Input voltage range	9 - 30 VDC, reverse polarity protection, voltage surge/transient protection
PoE (passive)	Passive PoE. Possibility to power up through LAN port, not compatible with IEEE802.3af, 802.3at and 802.3bt standards
Power consumption (idle/max)	< 0.4 W/ <1.8 W
PHYSICAL INTERFACES (PORTS, LEDS)	
Ethernet	5 x RJ45 ports, 10/100/1000 Mbps
Status LEDs	1 x Power LED, 10 x LAN status LED's

Power	1 x 4 pin DC connector
Ground	1 x Grounding screw
PHYSICAL SPECIFICATION	
Casing material	Full aluminum housing
Dimensions (W x H x D)	100 x 30 x 85 mm
Weight	227 g
Mounting options	DIN rail or wall mounting (additional kit needed), flat surface placement
OPERATING ENVIRONMENT	
Operating temperature	-40 C to 75 C
Operating humidity	10 % to 90 % non-condensing