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Industrial Unmanaged 4 Port PoE+ Switch

IS-UM-0402-0002

Product Description

The Industrial Unmanaged 4 Port PoE Switch is designed for reliable performance in demanding environments, supporting IEEE802.3at PoE+ standard. It features four RJ45 PoE ports and two SFP slots for 1000Base-X transceivers, providing dependable and efficient network connectivity.





Ports Interface

RJ45	4x PoE 10/100/1000Base-TX w/ auto negotiation & auto MDI/MDIX
Optical	2x 1000Base-FX SFP port

Ethernet Standards

IEEE802.3	
IEEE802.3u	
IEEE802.3ab	
IEEE802.3z	
IEEE802.3az	
PoE IEEE802.3af	
PoE+ IEEE802.3at	

Indicators

Power	Power status
РоЕ	PoE status
FX1 / FX2	Fiber link status

Environmental Standards

Rating	IP40
Storage Temperature	-40°C to 85°C
Operating Temperature	-40°C to 80°C
Humidity Tolerance	5% to 95%

Technical Specifications

Forward and Filtering Rate	14,880pps (10Mbps) / 148,800pps (100Mbps) / 1,488,000pps (1000Mbps)
Packet Buffer Memory	1 Mbit
Maximum Packet Length	9K bytes
Address Table	2048 MAC addresses
Processing Type	Store and forward

Power

Power Input	48-57VDC
Self Consumption	5W
Maximum Load Per Port	30W
Total PoE Budget	120W
Reverse Polarity	Included

Physical Properties

Weight	650g
Case Material	Aluminum
Dimensions (H x D x W)	150mm x 120mm x 50mm
Mounting	Optional DIN-Rail mount included Optional wall mount included

Any questions?

Visit our website at: www.verdelon.com

Contact us: info@verdelon.com