TSW202

Brand: Teltonika
Product Code: TSW202
Availability: 10
Weight: 610.00g
Dimensions: 122.20mm x 132.00mm x 44.20mm

Price: 0.00EGP

Short Description

8 x RJ45 ports, 10/100/1000 Mbps

2 x SFP ports

Description

MANAGED PoE+ ETHERNET SWITCH

TSW202 is a managed PoE+ Ethernet switch, designed to provide granular network management capabilities while centralising power distribution. This PoE+ switch enables flexibility over management and power supply and supports protocols, including EtherNet/IP, PROFINET, and MRP. The TSW202 has 2 SFP ports and 8 Gigabit Ethernet ports providing 30 W of power each.

MANAGED SWITCH:

L2 with additional L3 features for enhanced management and control

PoE+ & SFP:

8 x port PoE+ switch with 2 x SFP ports for fiber optic communication

PROFINET & MORE:

Supports PROFINET for automated data processing alongside other protocols, like EtherNet/IP and MRP

features

Ethernet	Multi-layer managed 8 x ETH ports, 10/100/1000 Mbps supports auto MDI/MDIX crossover
Fibre	2 x SFP ports

Profinet	Profinet Class B conformance (available with optional order code)
PoE+ ports	Port 1 - 8
PoE standards	IEEE 802.3af (PoE, Type 1) and IEEE 802.3at (PoE+, Type 2), Alternative A (Batch 15 and all batches from Batch 17 onward) IEEE 802.3af (PoE, Type 1) and IEEE 802.3at (PoE+, Type 2), Alternative B (Batches 1–14 and Batch 16)
PoE Max Power per Port (at PSE)	30w
Total PoE Power Budget (at PSE)	240w
Maximum Ethernet cable length	100m

Services

EtherNet/IP	Yes
SNMP V2, V3	Yes
LLDP	Yes
Network Management	802.1p class of service, 802.1x port-based network access control, 802.1Q VLAN

Network

MRP	MRP client role, MRP manager role
L2 features	

	Loop protection, Forwarding table, VLAN, STP/RSTP
DHCP	DHCP server, DHCP client, DHCP static leases capable of using MAC with wildcards
Port Settings	Enable/disable, link speed control, port isolation, PoE Management, EEE (802.3az) management, Port Mirroring
L3 Features	Static IPv4 routing, static IPv6 routing, DHCPv6 client, static IPv6 address

Product Gallery