



Teltonika TSW202 | Switch | 8x RJ45 1000Mb/s, 2x SFP, 2- pin DC. L2, managed



link to the product:

<https://www.batna24.com/gb/p/switches/teltonika-tsw202-switch-8x-rj45-1000mb-s-2x-sfp-2-pin-dc-l2-managed>

Price: **547.20 zł** gross / 444.88 zł net



Manufacturer: TELTONIKA

Referention number: DNXXGLHJFRMLMI

Information:

Teltonika TSW202 is a managed industrial network switch with 8 Gigabit Ethernet PoE+ ports and 2 SFP slots for long-distance fibre-optic connectivity. It offers a total power budget of 240 W and up to 30 W per port, making it easy to power devices without additional cabling. Advanced management features such as QoS, port isolation, PoE control, IEEE 802.3az and port mirroring allow precise optimisation of network performance. A durable aluminium housing, DIN rail mounting and resistance to harsh conditions make it a reliable solution for demanding industrial installations. Support for EtherNet/IP, PROFINET and MRP increases compatibility and stability in industrial automation.

Product features

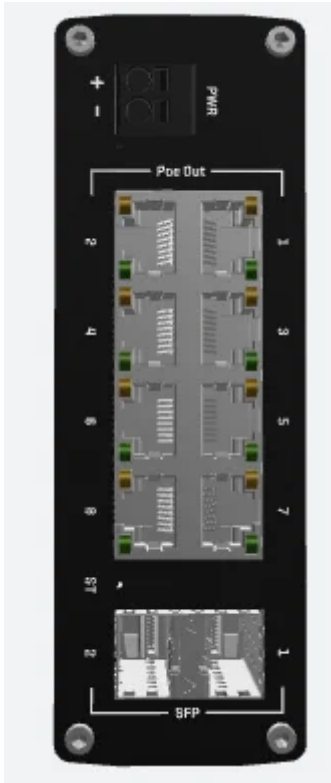
Height	122 mm
LED indicators	Power
Width	132 mm
Depth	44.2 mm
Auto-negotiation	Yes
Rack mounting	No
DIN rail mounting	Yes
Switching capacity	20 Gb/s
Networking standards	IEEE 802.1p
Switch type	Managed
10G support	No
Full duplex	Yes
Active link detection	Yes
Operating temperature (T-T)	-40 to 75 °C
Quality of Service (QoS) support	Yes

VLAN support	Yes
Link aggregation	Yes
Total Power over Ethernet (PoE) budget	240 W
Reset button	Yes
IGMP snooping	Yes
Web-based management	Yes
Port mirroring	Yes
Jumbo frames	10000
Jumbo frames support	Yes
MAC address table	8000 entries
International Protection (IP) code	IP30
Power supply included	No
Power over Ethernet (PoE) ports quantity	8
Power over Ethernet (PoE)	Yes
Installed SFP modules quantity	2
Power over Ethernet (PoE) power per port	30 W
Gigabit Ethernet (copper) ports quantity	8
DHCP features	DHCP client
Power over Ethernet (PoE) type supported	Active PoE
Product colour	Aluminium
Power connector	Terminal block (3-pin)
Switch layer	L2+
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Watch case material	Aluminium
Basic switching RJ-45 Ethernet ports quantity	8
Stackable	No
Product weight	610 g

Full product description

Teltonika TSW202 - Reliability and Performance in Any Industrial Network

The **Teltonika TSW202 (TSW202000000)** is an industrial-grade managed switch that offers eight **Gigabit Ethernet PoE** ports and **two SFP slots** for long-range fiber communications. This advanced device is ideal for demanding industrial applications where reliability and performance are key.



Power and Flexibility with PoE Technology

Each of the eight **Gigabit Ethernet** ports **on the Teltonika TSW202** is equipped with **PoE** technology , allowing up to **30 watts** of power to be delivered to each port. With a total power budget of **240 watts** , you can easily power most end devices, eliminating the need for additional cabling. It's ideal for extensive deployments where devices are located in hard-to-reach locations.

Advanced Management Features

Teltonika's TSW202 managed switch offers a range of port management and **Quality of Service (QoS)** features to give you precise control over your network. You can adjust link speed settings, implement port isolation, support PoE and **Energy Efficient Ethernet (EEE) (802.3az)**, and configure port duplication. **QoS** allows you to set port priorities, **DSCP and 802.1p** to optimize network bandwidth and organize the switch's operational processes.

Solid Construction and Durability

The **Teltonika TSW202** is encased in a rugged aluminum housing that provides resistance to extreme temperatures and strong vibrations. With an integrated **DIN-rail** mount, installation of the switch is quick and easy. This reliable device is designed for the harshest industrial environments, guaranteeing uninterrupted operation.



Compatibility with Industrial Protocols

The **TSW202 switch** supports many key industrial protocols, including **EtherNet/IP**, **PROFINET** and **MRP**. The Profinet protocol enables seamless automated data processing and in-depth network diagnostics, which is key to monitoring the performance of the entire network. **EtherNet/IP** improves response time and data throughput, while **MRP ensures reliability in a ring topology**.