

## Item no.: TSW200 TSW200 - PoE+ Gigabit Ethernet Switch (without PSU)





## Product Description

TSW200 - PoE+ Gigabit Ethernet Switch (without PSU)

TSW200 is an industrial unmanaged switch from Teltonika Networks. It is equipped with 2x SFP ports for long-range Fiber-optic communication and 8x Gigabit Ethernet ports which support IEEE 802.af and IEEE 802.3at Power-over-Ethernet standards.

Classified as power source equipment (PSE), it enables centralization of the power supply, providing up to 30 watts per port and reducing the effort for installing power. It has 10/100/1000 Mbps Ethernet ports to provide an economical high-bandwidth solution for your industrial Ethernet network.

This rugged unmanaged industrial switch is ideal for professional high bandwidth applications where it is necessary to provide both: reliable data connection and power supply. Hardware

- Power connector: 2-pin, push-in, terminal block
  Input voltage range: 7-57 V DC
  Input voltage range for PoE: 44-57 V DC
  Power consumption: Idle: < 2 W, max.: < 9 W (no PoE device connected)</li>
  PoE standard: 802.3af/at (up to 30 W per port, total power budget: 240 W)
  Ethernet: 8x 10/100/1000 Mbps Ethernet ports
  SFP: 2x SFP port for optical interface
  Status LEDs: 16x Ethernet, 1x power, 2x SFP activity
  Ingress protection rating: IP30

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  Operating temperature: -40°C to 75°C
  Housing: Aluminium housing with wall or DIN rail mounting option and grounding capability
  Dimensions: 132 x 44.2 x 95.1 mm

- Weight: 456 g
  Installation: Desktop, wall or DIN rail mountable (additional kit needed)

\* PoE operates properly only when connected power supply outputs 44 V or higher voltage Performance Specifications

- Bandwidth: 20 Gbps
- Packet buffer: 128 KB
- Jumbo frame support: 9216 bytes
- MAC address table size: 2K entries
  Auto MDI/MDI-X cable detection: Yes

Specifications

Scan this QR code to view the product All details, up-to-date prices and availability

