

TSW100

UNMANAGED INDUSTRIAL POE ETHERNET SWITCH

First industrial unmanaged switch from Teltonika Networks. TSW 100 is equipped with five Gigabit Ethernet ports, four of which support IEEE802.3af and IEEE802.3at Power-over-Ethernet standards (PoE). This rugged industrial switch is ideal for professional high bandwidth applications where it is necessary to provide both: reliable data connection and power supply.



PROFESSIONAL SCALABLE

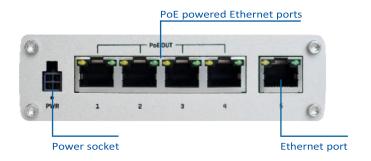
INDUSTRIAL

5 PoE (RJ45) ports PoE max power per port – 30W (at PSE) **Gigabit Ethernet**

Cost Efficient Easy to Deploy Easy to Use

Compact size Multiple mounting options Rugged aluminium housing







Hardware

Powering option	4pin power socket, 7-58 VDC
Power consumption	Idle: < 2 W, Max: < 9 W (no PoE device connected)
PoE standard	802.3af/at (max 30 W per port, total power budget 120W*)
Ethernet	5 x 10/100/1000 Ethernet ports: 4 x PoE, 1 x Uplink
Status LEDs	10 x Ethernet, 1 x Power
Ingress protection rating	IP30
Operating temperature	-40 °C to 75 °C
Housing	Aluminium housing with wall or DIN rail mounting option and grounding capability
Dimensions	115 x 32 x 95 mm
Weight	340 g

Performance specifications

Bandwidth	10 Gbps	
Packet buffer	128 KB	
Jumbo frame support	9216 bytes	
MAC address table size	2K entries	
Auto MDI/MDI-X Cable Detection	Yes	

For More Information, please contact

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