

Code: TSW100

## INDUSTRIAL POE SWITCH **TSW100** 5-PORT, 4 PoE Teltonika

The TSW100 PoE+ Switch is an industrial type device enabling fluent network transmission at rates 10 / 100 / 1000 Mbps. The device is perfect to build a network of IP cameras with power supply in the PoE 802.3af / 802.3at standard. Devices of this type can be used in installations realized in industrial facilities in harsh environmental conditions like high or low temperature.

The Teltonika TSW100 switch has a 4-pin industrial power socket and supports a wide range of power supply voltages.



LAN ports:	5 x RJ45 ( 4 x PoE+ (802.3af/at) )
Management:	—
Transmission speed:	<ul style="list-style-type: none"> <li>• 10 / 100 / 1000 Mbps - 4 LAN &amp; PoE ports,</li> <li>• 10 / 100 / 1000 Mbps - 1 Port LAN</li> </ul>
LED diodes:	Power, Link/Act
Maximal output power:	30 W / port PoE - 1 ... 4 ports
Maximal total power:	120 W
MAC addresses table:	2k
Main features:	<ul style="list-style-type: none"> <li>• MDI/MDI-X auto detection feature - auto detecting the data transmission mode</li> <li>• Durable aluminum housing</li> <li>• Shock-proof</li> <li>• Industrial wide temperature design.</li> <li>• 4-pin industrial power socket,</li> <li>• Wide range of supported supply voltages</li> <li>• Grounding</li> <li>• "Index of Protection" : IP30</li> </ul>
Certificates:	CE, UKCA, FCC
Housing:	Aluminum
Power supply:	<ul style="list-style-type: none"> <li>• 7 ... 57 V DC,</li> <li>• 44 ... 57 V DC - PoE IN</li> <li>• 48 V DC / 1.3 A (power adapter included)</li> </ul>
Power consumption:	<ul style="list-style-type: none"> <li>• max. 9 W</li> <li>• PoE max. 129 W</li> </ul>



# DATA SHEET

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Operation temp:	-40 °C ... 75 °C
Weight:	0.35 kg
Dimensions:	115 x 32 x 95 mm
Manufacturer / Brand:	Teltonika
Guarantee:	2 years