



Teltonika TSW101 | PoE+ Switch | 5x RJ45 1000Mb/s, 4x PoE+, 60W



link to the product:

<https://www.batna24.com/gb/p/switches/teltonika-tsw101-poe-switch-5x-rj45-1000mb-s-4x-poe-60w>

Price: **267.83 zł** gross / 217.75 zł net



Manufacturer: TELTONIKA

Referention number: DNXXGGKKSGRMMLO

Product features

Regulatory Approvals	CE, REACH, RoHS, WEEE TSW101 CE TSW101 UKCA TSW101 FCC TSW101 IC TSW101 CB TSW101 RCM E-Mark
Power source	mains electricity
Height	95 mm
Input voltage	9 V
LED indicators	Power
Width	115 mm
Depth	32 mm
Power consumption (max)	2.31 W
Power consumption (typical)	0.64 W
Humidity measurement range	10 - 90%
Harmonized System (HS) code	851762
Switching capacity	10 Gb/s
Networking standards	IEEE 802.3
10G support	No
Auto MDI/MDI-X	Yes
Operating temperature (T-T)	-40 to 75 °C
Total Power over Ethernet (PoE) budget	120 W
Jumbo frames	9216
Jumbo frames support	Yes
MAC address table	2000 entries
International Protection (IP) code	IP30

Power over Ethernet (PoE) ports quantity	4
Power over Ethernet (PoE)	Yes
Power over Ethernet (PoE) power per port	30 W
Power over Ethernet (PoE) type supported	Passive PoE
Product colour	Metallic
Power connector	Terminal block (2-pin)
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Watch case material	Aluminium
Basic switching RJ-45 Ethernet ports quantity	5
Product weight	354 g

Full product description

Teltonika TSW101 - Industrial Unmanaged PoE Switch , 4 PoE Ports, 802.3af/at, Power 60W

Teltonika TSW101 Industrial Switch - the perfect companion for all your automotive connectivity needs. Its power voltage range is designed to match your vehicle's power output, allowing your vehicle to power it directly and without additional adapters. On the other hand, the PoE capabilities of this switch allow this device to power other devices, eliminating the need for additional adapters.



Key features of Teltonika TSW101

- Ideal for in-vehicle solutions
- 4 PoE ports with support for 802.3af and 802.3at standards
- 5 Gigabit Ethernet ports with speeds up to 1000 Mbps
- Industrial design and durable aluminum housing
- Voltage range 9-30 V for PoE
- Plug-n-Play - No configuration required



Gigabit and PoE ports

This unmanaged switch has **5 Gigabit Ethernet ports**, four of which support **IEEE802.3af** and **IEEE802.3at PoE**, with which it powers other devices in your solution. It is powered by a 2-pin DC socket and a VDC range of 9-30, reaching the best points of 12 V and 24 V, which are the standard for vehicle power outputs.



Easy installation and durable housing

The **TSW101** is a compact (115 x 32 x 95 mm) **plug-n-play** device **with DIN rail and surface mounting**, making it user-friendly and easy to install. Like other Teltonika connectivity devices, this switch is designed to operate in harsh environments. Vibration resistance, temperature resistance from -40°C to 75°C and a rugged aluminum housing enhance the reliability of this device.

