

TSW101 Unmanaged Poe Switch



Tuote

Tuotekoodi: TSW101

Tekniset tiedot

// TSW101 is Teltonika Networks' first automotive-dedicated unmanaged switch.
// Equipped with five Gigabit Ethernet ports, four of which support IEEE802.3af and IEEE802.3at PoE+ standards.
// A wide range of supported power supply voltages (9-30 VDC), and a compact size allow it to slot into many automotive applications.
// Classified as a power source equipment (PSE), this device enables power supply centralization - providing up to 30 watts per single port and maximum output power of 60 watts.
// 10/100/1000 Mbps Ethernet ports for streamlined, high-bandwidth solutions.
// Ideal for providing both: in-vehicle power and an Ethernet data connection simultaneously.

Technical information
Technical specifications
Input voltage range 9 - 30 V
Max power consumption (no PoE devices connected) <2.2 W
Max PoE power budget at PSE* 60 W
Max Ethernet cable length 100 m
* Depends on connected power source. (30 W (max.) @ 12 VDC for total PD consumption; 30 W (max.) for each PoE port ; 60 W (max.) @ 24 VDC for total PD consumption; 30 W (max.) for each PoE port).