



# TSW110



TSW110 360' VIEW



### **PLUG-N-PLAY**

No additional configuration needed

#### MOUNTING

DIN rail and surface mounting options

9-30 V

Wide range of supported power supply voltages

## **DURABILITY**

Rugged aluminium housing

## **STATUS LEDS**

1 x Power, 10 x Ethernet

## **GIGABIT ETH**

5 x Gigabit Ethernet with speeds up to 1000 Mbps

**TSW110** 

#### PRODUCT DESCRIPTION

// TSW110 is a layer 2 unmanaged switch, which is a simplified version of our earlier product – TSW100.

// Possible to power up through the first LAN port.

 $/\!/$  It has five 10/100/1000 Mbps Ethernet ports for an economical high-bandwidth solution.

// It offers a wide range of supported power supply voltages (9-30 V).

 $\!\!\!\!/\!\!\!/$  Ideal for professional high bandwidth applications to provide reliable data connection.



**FRONT VIEW** 

**BACK VIEW** 







### **KEY FEATURES**

#### **HARDWARE**

Ethernet	5 x LAN ports 10/100/1000 Mbps
Power supply	9 - 30 V, 4 pin DC connector
Power consumption	idle: < 0.4 W, max: < 1.8 W
PoE input (passive)	Passive PoE over 4,5 (power) and 7,8 (ground) pins. Possibility to power up through first LAN port, not compatible with IEEE802.3af and 802.3at standards
Connectors	1 x 4 pin DC, 5 x Ethernet
Status LEDs	1 x Power, 10 x Ethernet
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	100 x 30 x 85 mm
Weight	227 g
Installation	Desktop, wall or DIN Rail mountable (additional kit needed)

#### 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

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