# TSW304

## DIN RAIL ETHERNET SWITCH

TSW304 is the tiniest Ethernet switch in the Teltonika Networks portfolio, made with the industrial application scenarios in mind. This ultra-small device comes with an integrated DIN rail mounting option and will easily find its place in any server cabinet. Durable design and shock-resistant casing make it perfect for even the most challenging industrial environments.

**Made in Lithuania**
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**TSW304**

BIPOLAR IN
(7-57 VDC)
(9-40 VAC)

## MOUNTING

Integrated DIN rail bracket and surface mounting options

## COMPACT

102 x 25 x 81.5 mm

## GIGABIT ETHERNET

4 x Gigabit Ethernet with speeds of up to 1000 Mbps

## 7-57 VDC / 9-40 VAC

Wide range of supported power supply voltages

# KEY FEATURES

## HARDWARE

| | |
|---|---|
| Powering option | 2-pin power socket, 7 - 57 VDC / 9 - 40 VAC |
| Power consumption | Idle: < 0.26 W, Max: < 1.44 W |
| Ethernet | 4 x 10/100/1000 Ethernet ports |
| Status LEDs | 8 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 |
| Installation | DIN Rail mountable (no additional kit needed) |

## PERFORMANCE SPECIFICATIONS

| | |
|---|---|
| Dimensions | 102 x 25 x 81.5 mm |
| Weight | 210 g |
| Bandwidth | 8 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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## FRONT VIEW  ·  BACK VIEW

Power socket

Ethernet ports

Grounding screw

Power LED

Integrated DIN rail mount