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TSW010

DIN RAIL SWITCH

// TSW010 offers the most affordable way to extend network connectivity to multiple Ethernet devices.

// Five 10/100 Ethernet ports ensure stable and reliable connectivity, sufficient for most industrial applications where high throughput is not required.

// Wide range of supported power supply voltages (9-30 V) and rugged design make it suitable for professional solutions.

// Compact size and integrated DIN rail bracket enable easy installation across different industrial environments.

PLUG-N-PLAY
No additional configuration needed

MOUNTING
Integrated DIN rail bracket and surface mounting options

9-30 V
Wide range of supported power supply voltages

INDUSTRIAL DESIGN
Anodized aluminum housing and panels

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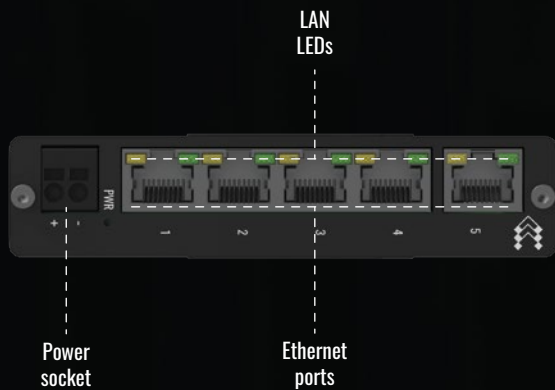
KEY FEATURES

HARDWARE

Power supply	2-pin industrial DC power socket, 9 - 30 VDC
Power consumption	Idle: 0.3 W / Max: 0.9 W
Status LEDs	1 x Power LED, 10 x LAN status LEDs
Ethernet	5 x RJ45 ports, 10/100 Mbps, compliance with IEEE 802.3, IEEE 802.3u, 802.3az, IEEE802.3x (Flow control) standards, supports auto MDI/MDIX crossover, Auto-Negotiation function
Ingress protection rating	IP30
Operating temperature	-40 °C to 75 °C
Housing	Anodized aluminum housing and panels
Dimensions	113.1 x 27.4 x 80.5 mm
Weight	146.5 g
Installation	Integrated DIN rail bracket, wall mounting (additional kit needed), flat surface placement

PERFORMANCE SPECIFICATIONS

Bandwidth (Non-blocking)	1 Gbps
MAC address table size	2K entries
Jumbo frame support	2048 bytes
Switch Processing Scheme	Store-and-Forward

FRONT VIEW

LAN
LEDs

Power
socket

Ethernet
ports

BACK VIEW

DIN rail
bracket