

Industrial ECO Switch 5-Ports 10/100Base-TX - Industrial Switch

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data sheet



The ECO Switch 5-Ports is an industrial ETHERNET switch with 5 ports 10/100 Base-TX, auto-negotiation and auto/MDI/MDI-X detection on all ports.

The switch's five ports allow multiple segments to be created to reduce network congestion, and each user node can be allocated its own bandwidth. The 852-111 is a cost-effective solution to respond to the growing demand for IP-based industrial communications.

The switch is easy to configure and install and is particularly suitable for small and medium-sized networks.

- 5-ETHERNET-Ports 10/100 Mbps Auto-negotiation
- Diagnostic LEDs on the front
- Supports Auto-MDI/MDI-X functions
- Half or full duplex transmission mode per port
- Store-and-forward switching method
- Integrated address look-up table, supports up to 2000 absolute MAC addresses
- Surge protection
- IEEE 802.3x data flow control for full duplex operation
- For DIN 35 mounting rail



Type	5-Port 100Base-TX Industrial ECO Switch
Item number	19.24.0005
Supply voltage	18 ... 30 V DC

Technical specifications - Industrial ECO Switch 5-Ports

Ports	5 x 10/100Base-TX (RJ-45)
Standards	IEEE 802.3 10Base-T IEEE 802.3u 100Base-TX/FX IEEE 802.3x Flow Control
Topology	Star
LED	per device: 1 x Power (PWR), green; per port: 1 x link/activity (LNK/ACT), green; 1 x 10/100 Mbps, green
Max. power consumption	3 W
Operating temperature	-40 ... 70 °C DNV: -25 ... 70°C
Storage temperature	-40 ... 80 °C
Relative humidity (without condensation)	95 %
Dimensions [mm] W x H x D	23.4 x 73.8 x 109.2 Height from top edge of mounting rail
Fastening	TS 35
Weight	190 g
Approvals	Conformity marking CE UL 508

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