852-112

8-Port 100Base-TX Industrial Eco Switch







852-112 has 8 ports with each port featuring Auto-negotiation and Auto MDI/MDI-X detection. Existing 10Mbps networks can now be upgraded effortlessly to higher speed 100Mbps Fast ETHERNET networks. The 852-112 8-port density can be used to create multiple segments to alleviate client congestion and provide dedicated bandwidth to each user node. The 852-112 is a cost-effective solution to keep up with the constant demands for emerging IP-based industry communication needs. The switch can be easily configured and installed and is also ideally suited for small to medium-sized networks.

Features:

- 8-port 10/100 Mbps Auto-negotiation ETHERNET ports
- Comprehensive front-panel diagnostic LEDs
- Supports Auto-MDI/MDI-X
- Full/half-duplex transfer modes for each port
- Wire speed reception and transmission
- Store-and-forward switching method
- Integrated address Look-Up Engine, supports 2K absolute MAC addresses
- Supports surge protection
- IEEE 802.3x flow control for fullduplex
- Supports DIN 35 rail

Description	Item No.	Pack. Unit	Technical Data	
8-Port 100Base-TX Industrial Eco Switch	852-112	1	Ports	8 x 10/100Base-TX (RJ-45)
			Standards	IEEE 802.3 10Base-T;
				IEEE 802.3u 100Base-TX/FX;
				IEEE 802.3x Flow Control
			Тороюду	Star
			LED	each device:
				1 x Power (PWR), green;
				each port:
				1 x Link/Activity (LNK/ACT), green;
				1 x Speed (100 Mbps), green
			Supply voltage	18 V 30 V DC
			Energy consumption max.	3 W
			Operating temperature	-40°C +70°C
			Storage temperature	-40 °C +80 °C
			Relative air humidity (no condensation)	95 %
			Dimensions (mm) W x H x L	109.2 x 23.4 x 73.8
				Height from upper-edge of DIN 35 rail
			Fixing	DIN 35 rail
			Weight	415 g
Approvals				
Conformity marking C	E			
Korea Certification				
® UL 508				

WAGO Kontakttechnik GmbH & Co. KG Subject to design changes

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