

## **LevelOne 24-Port Fast Ethernet Switch**

Brand : LevelOne Product code: FSW-2450

**Product name :** 24-Port Fast Ethernet Switch

- "Provides flexibility of 24 x 10/100BASE-TX ports
- 1000Mbps full-duplex, 10/100Mbps full/half-duplex, auto-negotiation, auto-MDI/MDIX
- Supports 8K MAC address auto-learning and auto-aging
- IEEE 802.3x Flow Control protects against lost packets for reliable data transmission"  $24x\ 10/100Mbps,\ 8192\ MAC,\ 4.8Gbps,\ QoS$

LevelOne 24-Port Fast Ethernet Switch. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100), Basic switching RJ-45 Ethernet ports quantity: 24. Full duplex. MAC address table: 8192 entries, Switching capacity: 4.8 Gbit/s. Networking standards: IEEE 802.1p, IEEE 802.3, IEEE 802.3u, IEEE 802.3z. Power connector: DC-in jack. Rack mounting





Management features		Power	
Switch type *	Unmanaged	AC input voltage	100 - 240 V
Quality of Service (QoS) support	✓	AC input frequency	50 - 60 Hz
Ports & interfaces		Power consumption (typical)	10 W
Basic switching RJ-45 Ethernet ports	24	Power over Ethernet (PoE)	
quantity *		Power over Ethernet (PoE) *	X
Basic switching RJ-45 Ethernet ports type *	Fast Ethernet (10/100)	Operational conditions	
Power connector	DC-in jack	Operating temperature (T-T)	0 - 40 °C
Network		Storage temperature (T-T)	-40 - 70 °C
Networking standards *	IEEE 802.1p, IEEE 802.3, IEEE	Operating relative humidity (H-H) Storage relative humidity (H-H)	10 - 90% 5 - 95%
10G support *	802.3u, IEEE 802.3z	Weight & dimensions	3 33/0
Copper ethernet cabling technology		•	1.10
Cable types supported	Cat5	Width	140 mm
		Depth	440 mm
Full duplex	1	Height	44 mm
Flow control support	<b>✓</b>	Weight	1.45 kg
Rate limiting	✓	Packaging content	
Auto MDI/MDI-X	✓	Cables included	AC
Auto-negotiation	<b>✓</b>	Quick start guide	✓
MAC address auto-learning supported	✓	Rack mount kit	✓
Data transmission		Packaging data	
	4.0.Ch'1/s	Package width	224 mm
Switching capacity *	4.8 Gbit/s	Package depth	486 mm
MAC address table *	8192 entries	Package height	77 mm
Store-and-forward	1	Package weight	2.13 kg
Packet buffer memory	0.16 MB	Certificates	
Protocols		Certification	FCC Class A, CE, RoHS
Switching protocols	CSMA, CD	Logistics data	
Design		Country of origin	China
Rack mounting *	1	Master (outer) case width	405 mm
Product colour	Black	Master (outer) case length	500 mm
	= -= 1	Master (butter) case length	300 mm

Design		Logistics data	
LED indicators	Activity, Link, Power	Master (outer) case height	240 mm
Performance		Harmonized System (HS) code	85176990
Maximum cable length	100 m	Master (outer) case gross weight	11.6 kg



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## **Catalog Object Cloud**



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