



LevelOne 24-Port Gigabit Switch

Brand : LevelOne

Product code: GSW-2457

Product name : 24-Port Gigabit Switch

- 10/100BASE-TX UTP to 100BASE-FX copper to fiber media converter
- Supports 8K MAC address auto-learning and auto-aging
- 9K jumbo frames to increase data transfer rates
- 24 Gigabit Ethernet ports
- Minimize carbon footprint with advanced energy efficient technology (IEEE 802.3az)
- 19-inch metal housing
- Fanless Design

24-Port Gigabit Switch

LevelOne 24-Port Gigabit Switch. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 24. MAC address table: 8000 entries, Switching capacity: 48 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3az, IEEE 802.3u. Rack mounting



Management features		Operational conditions	
Switch type *	Unmanaged	Operating temperature (T-T)	0 - 40 °C
Ports & interfaces		Storage temperature (T-T)	-40 - 70 °C
Basic switching RJ-45 Ethernet ports quantity *	24	Operating relative humidity (H-H)	10 - 90%
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Storage relative humidity (H-H)	5 - 90%
Gigabit Ethernet (copper) ports quantity	24	Weight & dimensions	
Network		Width	44 mm
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3az, IEEE 802.3u	Depth	220 mm
10G support *	✗	Height	440 mm
Auto MDI/MDI-X	✓	Weight	2.65 kg
MAC address auto-learning supported	✓	Packaging content	
MAC address auto-aging supported	✓	Cables included	AC
Data transmission		Quick start guide	✓
Switching capacity *	48 Gbit/s	Rack mount kit	✓
Forwarding rate	1.488 Mpps	Packaging data	
MAC address table *	8000 entries	Package type	Box
Store-and-forward	✓	Package width	224 mm
Jumbo frames support	✓	Package depth	486 mm
Jumbo frames	9000	Package height	77 mm
Design		Package weight	2.2 kg
Rack mounting *	✓	Technical details	
Product colour	Black	Master (outer) cases per pallet layer	22 pc(s)
Housing material	Metal	Pallet gross length	80 cm
LED indicators	Activity, Link, Power, Speed	Pallet gross width	120 cm
Performance		Pallet height (air)	155.5 cm
Built-in processor	✓	Logistics data	
Flash memory	4 MB	Country of origin	China
		Master (outer) case width	405 mm
		Master (outer) case length	500 mm
		Master (outer) case height	240 mm
		Harmonized System (HS) code	85176990
		Master (outer) case gross weight	12 kg

Power		Logistics data	
AC input voltage	100 - 240 V	Products per master (outer) case	5 pc(s)
AC input frequency	50 Hz		
Power consumption (typical)	15 W		
Power over Ethernet (PoE)			
Power over Ethernet (PoE) *	✗		



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