



LevelOne 16-Port Gigabit Switch

Brand : LevelOne

Product code: GSW-1657

Product name : 16-Port Gigabit Switch



- 16 Gigabit Ethernet ports
- 10/100/1000Mbps wire speed transmission and reception
- Supports 8K MAC address auto-learning and auto-aging
- 9K jumbo frames to increase data transfer rates
- Minimize carbon footprint with advanced energy efficient technology (IEEE 802.3az)

16 x RJ-45, 10/100/1000 Mbps, 32 Gbps, 1.68 kg

LevelOne 16-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: 16. Full duplex. MAC address table: 8192 entries, Switching capacity: 32 Gbit/s. Networking standards: IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x. 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		Input current	0.6 A
Basic switching RJ-45 Ethernet ports quantity *	16	Power consumption (typical)	13.3 W
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power over Ethernet (PoE)	
Network		Power over Ethernet (PoE) *	✗
Networking standards *	IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x	Operational conditions	
10G support *	✗	Operating temperature (T-T)	0 - 45 °C
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Storage temperature (T-T)	-40 - 70 °C
Cable types supported	Cat5, Cat6, Cat7	Operating relative humidity (H-H)	10 - 90%
Full duplex	✓	Storage relative humidity (H-H)	10 - 90%
Flow control support	✓	Weight & dimensions	
Auto MDI/MDI-X	✓	Width	140 mm
Data transmission		Depth	440 mm
Switching capacity *	32 Gbit/s	Height	44 mm
MAC address table *	8192 entries	Weight	1.48 kg
Store-and-forward	✓	Packaging content	
Jumbo frames support	✓	Cables included	AC
Jumbo frames	10000	Quick start guide	✓
Packet forwarding rate (1 Gbps)	1488000 pps	Packaging data	
Packet forwarding rate (100 Mbps)	148000 pps	Mounting brackets included	✓
Packet forwarding rate (10 Mbps)	14880 pps	Package width	224 mm
Packet buffer memory	0.5 MB	Package depth	486 mm
Design		Package height	77 mm
Rack mounting *	✓	Package weight	2.15 kg
Product colour	Black, Grey	Certificates	
LED indicators	Activity, Link	Certification	FCC, CE
		Logistics data	
		Master (outer) case width	405 mm
		Master (outer) case length	500 mm

Logistics data

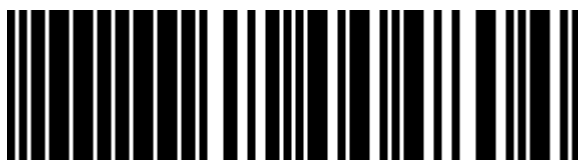
Master (outer) case height	240 mm
Harmonized System (HS) code	85176990
Master (outer) case gross weight	11.8 kg



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