



LevelOne 16-Port Gigabit PoE Switch, 802.3at/af PoE, 250W

Brand : LevelOne

Product code: GEP-1621



Product name : 16-Port Gigabit PoE Switch, 802.3at/af PoE, 250W



16 x 10/100/1000Base-T RJ-45 PoE+, 250W, 32Gbps, MAC 8K, IEEE 802.3/u/x/ab/af/at/az
LevelOne 16-Port Gigabit PoE Switch, 802.3at/af PoE, 250W. 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 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x. Power
over Ethernet (PoE). Rack mounting

Management features		Power	
Switch type *	Unmanaged	AC input frequency	50 - 60 Hz
Ports & interfaces		Power consumption (typical)	250 W
Basic switching RJ-45 Ethernet ports quantity *	16	Power over Ethernet (PoE)	
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power over Ethernet (PoE) *	✓
Network		Power over Ethernet plus (PoE+) ports quantity	16
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x	Total Power over Ethernet (PoE) budget	240 W
10G support *	✗	Operational conditions	
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Operating temperature (T-T)	0 - 50 °C
Full duplex	✓	Storage temperature (T-T)	-40 - 70 °C
Data transmission		Operating relative humidity (H-H)	5 - 90%
Switching capacity *	32 Gbit/s	Storage relative humidity (H-H)	5 - 90%
MAC address table *	8192 entries	Weight & dimensions	
Store-and-forward	✓	Width	480 mm
Jumbo frames support	✓	Depth	200 mm
Jumbo frames	9000	Height	44 mm
Packet forwarding rate (1 Gbps)	1488000 pps	Weight	2.9 kg
Packet forwarding rate (100 Mbps)	148000 pps	Packaging content	
Packet forwarding rate (10 Mbps)	14880 pps	Cables included	AC
Design		Quick start guide	✓
Rack mounting *	✓	Packaging data	
Stackable *	✗	Package type	Box
Product colour	Grey	Package width	260 mm
LED indicators	Activity, Link, PoE, Power	Package depth	96 mm
Performance		Package height	540 mm
Buffer size	256 KB	Package weight	3.8 kg
Power		Certificates	
		Certification	FCC Part 15 Class A, CE, RoHS
		Logistics data	
		Country of origin	Taiwan

Power		Logistics data	
AC input voltage	100 - 240 V	Harmonized System (HS) code	85176990



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