



LevelOne 6-Port Gigabit Industrial Switch, 1 x SFP, 1 x SFP/RJ45 Combo, -40°C to 75°C, DIN-Rail

Brand : LevelOne

Product code: IES-0600

Product name : 6-Port Gigabit Industrial Switch, 1 x SFP, 1 x SFP/RJ45 Combo, -40°C to 75°C, DIN-Rail

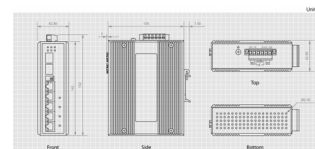


4x 10/100/1000Base-T, 1x SFP/RJ45 Combo, 1x Gigabit SFP, 1024 MAC, 12 Gbps, 10K Jumbo Frame

LevelOne 6-Port Gigabit Industrial Switch, 1 x SFP, 1 x SFP/RJ45 Combo, -40°C to 75°C, DIN-Rail:

LevelOne IES-0600 Industry Ethernet Switch provides 4 ports 10/100/1000Base plus 2 port Gigabit SFP to enable high speed network at mission-critical environment. With the industrial standard DIN-rail mount; this switch can be easily installed in the cabinet, plus the clearly visible status LEDs provide simple monitoring of port link activity. Moreover, the SFP slots support pluggable modules that enabling you to choose from a variety of transceivers.

- 4 10/100/1000Base-T ports
- 1 Gigabit Combo + 1 Gigabit SFP(100/1G) slot
- 1000 Mbps-Full-duplex, 10/100Mbps-Full/Half-duplex,
- Auto-Negotiation, Auto-MDI/MDIX
- 40°C to 75°C (-40°F to 167°F) operating temperature range
- DIN-Rail mount installation
- Metal case design and compliant with IP30 standard



Ports & interfaces		Power	
Basic switching RJ-45 Ethernet ports quantity *	4	Power protection features	Overload, Reverse polarity
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power over Ethernet (PoE)	
SFP module slots quantity	1	Power over Ethernet (PoE) *	✗
Network		Other features	
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Terminal block port	✓
10G support *	✗	Operational conditions	
Full duplex	✓	Operating temperature (T-T)	-40 - 75 °C
Flow control support	✓	Storage temperature (T-T)	-40 - 85 °C
Auto MDI/MDI-X	✓	Operating relative humidity (H-H)	5 - 95%
Auto-negotiation	✓	Storage relative humidity (H-H)	5 - 95%
Data transmission		Weight & dimensions	
Switching capacity *	12 Gbit/s	Width	40 mm
MAC address table *	1024 entries	Depth	105 mm
Store-and-forward	✓	Height	38 mm
Jumbo frames	10000	Weight	720 g
Packet forwarding rate (1 Gbps)	1488000 pps	Packaging content	
Packet forwarding rate (100 Mbps)	148000 pps	Quick start guide	✓
Packet forwarding rate (10 Mbps)	14880 pps	Packaging data	
Packet buffer memory	1 MB	Package type	Box
Design		Package width	215 mm
Product colour	Black	Package depth	165 mm
Housing material	Metal	Package height	65 mm
LED indicators	Activity, Link, Power	Package weight	120 g
International Protection (IP) code	IP30		
Wall mountable	✓		
DIN rail mounting	✓		
Power			
Input voltage	5 - 56 V		

Certificates	
Certification	FCC Part 15 Subpart B Class A CE EN 55022 Class A EN61000-4-2 (ESD) Level 3 EN61000-4-3 (RS) Level 3 EN61000-4-4 (EFT) Level 3 EN61000-4-5 (Surge) Level 3 EN61000-4-6 (CS) Level 3 EN61000-4-8 (Magnetic Field) Level 3 UL508 (Pending) EN 50121-4 (Pending) IEC 60068-2-27 IEC 60068-2-32 IEC 60068-2-6 UL 508
Logistics data	
Country of origin	Taiwan
Harmonized System (HS) code	85176990



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Catalog Object Cloud



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