LevelOne IGU-1071 netwerk-switch Managed L2+ Gigabit Ethernet (10/100/1000) Zwart

Merk : LevelOne

Artikelcode: IGU-1071

Productnaam : IGU-1071

LevelOne IGU-1071. Switch type: Managed, Switch-laag: L2+. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000), Aantal basis-switching RJ-45 Ethernet-poorten: 8, Console port: RJ-45. MAC-adrestabel: 16000 entries, Switchingcapaciteit: 26 Gbit/s. Netwerkstandaard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1s, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE.... DC voltage input: 12 - 58 V

Management features	
Switch type *	Managed
Switch layer	L2+
Quality of Service (QoS) support	✔
Web-based management	✔
ARP inspection	✔
Configuring Location Settings (CLI)	✔
System event log	✔
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity *	8
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)
Gigabit Ethernet (copper) ports quantity	8
SFP module slots quantity	2
Console port	RJ-45
Network	
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1s, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
10G support *	✘
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T, 1000BASE-X
Port mirroring	✔
Flow control support	✔
Link aggregation	✔
Spanning tree protocol	✔
Ethernet Ring Protection Switching (ERPS)	✔
VLAN support	✔
Data transmission	
Switching capacity *	26 Gbit/s

Performance	
Fanless	✔
Power	
Power source *	DC
Power supply included *	✘
Redundant power supply (RPS) support	✔
Number of power supply units	2
DC input voltage	12 - 58 V
Power consumption (max)	10 W
Surge protection	✔
Surge protection voltage	6 kV
Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✘
Other features	
Remote administration	✔
Operational conditions	
Operating temperature (T-T)	-40 - 75 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 95%
Weight & dimensions	
Width	54 mm
Depth	115 mm
Height	158 mm
Weight	1.12 kg
Packaging content	
Cables included	LAN (RJ-45)
Quick start guide	✔
Packaging data	
Terminal block included	✔

Data transmission	
Forwarding rate	38.6 Mpps
MAC address table *	16000 entries
Jumbo frames support	✔
Jumbo frames	10000
Packet buffer memory	12 MB

Security	
DHCP features	DHCP server
Access Control List (ACL)	✔
IGMP snooping	✔
Security algorithms	HTTPS, SSH
IP-MAC-Port binding	✔
Authentication	MAC-based authentication, Port-based authentication
Authentication type	IEEE 802.1x, RADIUS

Protocols	
IP Source Guard (IPSG)	✔

Design	
Product colour	Black
LED indicators	Power, System
International Protection (IP) code	IP40
DIN rail mounting	✔

Performance	
Firmware upgradeable	✔

Packaging data	
DIN rail included	✔
Package width	230 mm
Package depth	180 mm
Package height	70 mm
Package weight	1.38 kg

Technical details	
Master (outer) cases per pallet (air)	28 pc(s)
Pallet gross length	80 cm
Pallet gross width	120 cm
Pallet height (air)	164.4 cm

Certificates	
Compliance certificates	CE, Federal Communications Commission (FCC), RoHS, UKCA

Logistics data	
Country of origin	China
Master (outer) case width	440 mm
Master (outer) case length	375 mm
Master (outer) case height	250 mm
Harmonized System (HS) code	851762
Master (outer) case gross weight	17.5 kg
Products per master (outer) case	12 pc(s)

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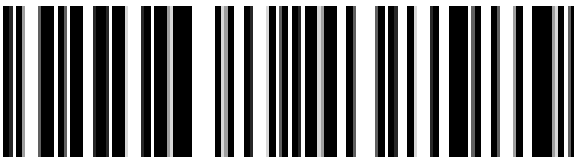

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Publication date: 24-MAR-2025. Prints or copies of Information are only valid on the printed Publication date