



LevelOne IGS-2106P commutateur réseau Géré L2 Gigabit Ethernet (10/100/1000) Connexion Ethernet, supportant l'alimentation via ce port (PoE) Noir

Marque : LevelOne

Code produit: IGS-2106P

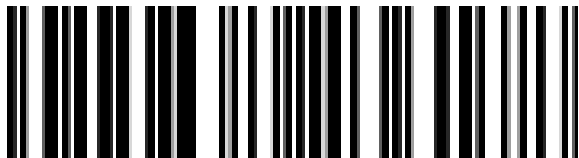
Nom du produit : IGS-2106P

LevelOne IGS-2106P. Type de commutateur: Géré, Banc de commutateurs: L2. Type de port Ethernet RJ-45 de commutation de base: Gigabit Ethernet (10/100/1000), Quantité de ports Ethernet RJ-45 de commutation de base: 4. Full duplex. Répertoire MAC: 2000 entrées, Capacité de commutation: 12 Gbit/s. Standards réseau: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE.... Voltage d'entrée DC: 44 - 57 V. Connexion Ethernet, supportant l'alimentation via ce port (PoE)

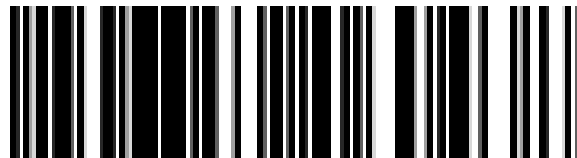


Management features		Performance	
Switch type *	Managed	Mean time between failures (MTBF)	43800 h
Switch layer	L2	Power	
Quality of Service (QoS) support	✓	Power source *	DC/PoE
Web-based management	✓	Power supply included *	✗
Ports & interfaces		Redundant power supply (RPS) support	✓
Basic switching RJ-45 Ethernet ports quantity *	4	DC input voltage	44 - 57 V
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power consumption (typical)	68 W
Gigabit Ethernet (copper) ports quantity	4	Surge protection	✓
SFP module slots quantity	2	Surge protection voltage	4 kV
Fiber uplink ports quantity	2	Power protection features	Surge protection
Network		Power over Ethernet (PoE)	
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Power over Ethernet (PoE) *	✓
		Power over Ethernet plus (PoE+) ports quantity	4
		Total Power over Ethernet (PoE) budget	68 W
10G support *	✗	Operational conditions	
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T, 1000BASE-X	Operating temperature (T-T)	-40 - 75 °C
Port mirroring	✓	Storage temperature (T-T)	-40 - 85 °C
Full duplex	✓	Operating relative humidity (H-H)	10 - 90%
		Storage relative humidity (H-H)	5 - 95%
		Heat dissipation	27.3 BTU/h

Network		Weight & dimensions	
Half duplex	✓	Width	136 mm
Flow control support	✓	Depth	108 mm
Link aggregation	✓	Height	38.5 mm
Broadcast storm control	✓	Weight	450 g
Rate limiting	✓	Packaging content	
Auto MDI/MDI-X	✓	Quick start guide	✓
Spanning tree protocol	✓	Packaging data	
Auto-negotiation	✓	Terminal block included	✓
MAC address auto-learning supported	✓	Package type	Box
MAC address auto-aging supported	✓	DIN rail included	✓
VLAN support	✓	Package width	191 mm
Virtual LAN features	Port-based VLAN, Tagged VLAN	Package depth	135 mm
Number of VLANs	32	Package height	60 mm
Data transmission		Package weight	680 g
Switching capacity *	12 Gbit/s	Sustainability	
Forwarding rate	8.928 Mpps	Sustainability compliance	✓
MAC address table *	2000 entries	Technical details	
Jumbo frames support	✓	Layers per pallet (air)	16 pc(s)
Jumbo frames	9000	Pallet gross length	80 cm
Packet buffer memory	1.5 MB	Pallet gross width	120 cm
Security		Certificates	
IGMP snooping	✓	Compliance certificates	CE, Federal Communications Commission (FCC), RoHS, UKCA
Queue scheduling algorithms	Priority queuing (PQ)	Logistics data	
Multicast features		Pallet gross height	154.4 cm
Multicast support	✓	Country of origin	China
Design		Master (outer) case width	480 mm
Product colour	Black	Master (outer) case length	395 mm
LED indicators	Activity, Link, Power	Master (outer) case height	350 mm
Redundant fans support	✓	Harmonized System (HS) code	8517620090
International Protection (IP) code	IP30	Master (outer) case gross weight	24 kg
DIN rail mounting	✓	Products per master (outer) case	34 pc(s)
Performance			
Flash memory	2 MB		
Noise level	0 dB		
Fanless	✓		



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