



LevelOne IGP-1271 netwerk-switch Managed L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Grijs

Merk : LevelOne

Artikelcode: IGP-1271

Productnaam : IGP-1271

LevelOne IGP-1271. Switch type: Managed, Switch-laag: L3. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000), Aantal basis-switching RJ-45 Ethernet-poorten: 16, Console port: RJ-45. MAC-adrestabel: 8000 entries, Switchingcapaciteit: 24 Gbit/s. Netwerkstandaard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1ag, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE.... DC voltage input: 48 - 57 V. Power over Ethernet (PoE)



Beheerfuncties		Design	
Switch type *	Managed		RoHS FCC, CE EN61000-4-2 EN61000-4-3 EN61000-4-4 EN61000-4-5 EN61000-4-6 IEC60068-2-32 IEC60068-2-27 IEC60068-2-6
Switch-laag	L3	Certificering	
Quality of Service (QoS)	✓		
System event log	✓		
Poorten & interfaces		Prestatie	
Aantal basis-switching RJ-45 Ethernet-poorten *	16	Intern geheugen	128 MB
Type basis-switching RJ-45 Ethernet-poorten *	Gigabit Ethernet (10/100/1000)	Flash memory	32 MB
Aantal moduleslots SPF	4	Upgraden van firmware mogelijk	✓
Console port	RJ-45	Telnet	✓
Netwerk		sFlow	✓
		Mean time between failures (MTBF)	476206 uur
		Energie	
Netwerkstandaard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1ag, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ac, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3ah, IEEE 802.3at, IEEE 802.3az	Redundante voeding	✓
10G support *	✗	DC voltage input	48 - 57 V
Koperen ethernetbekabelingstechnologie	100BASE-TX, 1000BASE-T	Vermogensverbruik (max)	239,2 W
Port mirroring	✓	Stroomspanning bescherming	Kortsluiting
Verbindingsaggregatie	✓	Power over Ethernet (PoE)	
Broadcast stormbeheer	✓	Power over Ethernet (PoE) *	✓
Spanning tree protocol	✓	Aantal Power over Ethernet plus (PoE +)-poorten	8
Kabellengtedetectie	✓	Vermogen per poort Power over Ethernet (PoE)	30 W
Ethernet Ring Protection Switching (ERPS)	✓	Totaal Power over Ethernet (PoE)-budget	240 W
VLAN=ondersteuning	✓	Eisen aan de omgeving	
Virtuele LAN-functies	Private VLAN, Voice VLAN, Protocol-based VLAN, MAC address-based VLAN, IP subnet-based VLAN	Bedrijfstemperatuur (T-T)	-40 - 75 °C
Data-uitwisseling		Temperatuur bij opslag	-40 - 85 °C
Switchingcapaciteit *	24 Gbit/s	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
Verzending snelheid	17,856 Mpps	Luchtvochtigheid bij opslag	10 - 90 procent
MAC-adrestabel *	8000 entries	Warmtedissipatie	816,18 BTU/h
Store-and-forward	✓	Gewicht en omvang	
Statische route	✓	Breedte	62 mm
		Diepte	130 mm
		Hoogte	135 mm
		Gewicht	700 g

Data-uitwisseling		Verpakking	
Jumbo Frames ondersteuning	✓	Meegeleverde kabels	LAN (RJ-45)
Jumbo frames	9216	Snelstartgids	✓
Packet buffergeheugen	0,5 MB	Gebruikershandleiding	✓
Beveiliging		Ondersteunings-cd	✓
DHCP-functies	DHCP server, DHCP snooping, DHCP relay, DHCP client	Breedte verpakking	255 mm
Access Control List (ACL)	✓	Diepte verpakking	207 mm
IGMP snooping	✓	Hoogte verpakking	85 mm
SSH/SSL support	✓	Gewicht verpakking	900 g
Bescherming lus	✓	Logistieke gegevens	
Root-bescherming	✓	(Buitenste) hoofdverpakking breedte	520 mm
BPDU-tunnellen	✓	(Buitenste) hoofdverpakking lengte	445 mm
Protocollen		(Buitenste) hoofdverpakking hoogte	220 mm
Beheerprotocollen	SNMP, Web, Telnet, SSH	Code geharmoniseerd systeem (HS)	85176990
Ondersteunde netwerkprotocollen	IPv4/IPv6	(Buitenste) hoofdverpakking brutogewicht	2,4 kg
GARP VLAN Registratieprotocol (GVRP)	✓	Hoeveelheid per (buitenste) hoofdverpakking	10 stuk(s)
Design			
Kleur van het product	Grijs		
Reset button	✓		
LED-indicatoren	Alarm, Stroom, Ring, Status, Systeem		
Internationale veiligheidscode (IP)	IP30		
DIN rail bevestiging	✓		
Land van herkomst	Taiwan		
Veiligheid	UL, CB		



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