



LevelOne IGU-2872 netwerk-switch Managed L2+ Zwart

Merk : LevelOne

Artikelcode: IGU-2872

Productnaam : IGU-2872



LevelOne IGU-2872. Switch type: Managed, Switch-laag: L2+. Aantal USB 2.0-poorten: 1, Console port: RJ-45. MAC-adrestabel: 16000 entries, Switchingcapaciteit: 68 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: 36 - 75 V. Rack-montage



Beheerfuncties		Prestatie	
Switch type *	Managed	Mean time between failures (MTBF)	200000 uur
Switch-laag	L2+	Technische details	
Quality of Service (QoS)	✓	Aantal dozen per pallet (lucht)	14 stuk(s)
Web-gebaseerd management	✓	Pallet brutolengte	80 cm
System event log	✓	Pallet brutobreedte	120 cm
Poorten & interfaces		Pallethoogte (lucht)	177,6 cm
Type basis-switching RJ-45 Ethernet-poorten *	✗	Certificaten van naleving	CE, Federal Communications Commission (FCC), RoHS, UKCA
Aantal Combo SFP-poorten	8	Energie	
Aantal moduleslots SPF	20	Stroombron *	AC
Console port	RJ-45	Vermogenstoevoer inclusief *	✓
Aantal USB 2.0-poorten	1	Redundante voeding	✓
Netwerk		AC-ingangsspanning	100 - 240 V
Netwerkstandaard *	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	AC-ingangsfrequentie	50/60 Hz
10G support *	✗	DC voltage input	36 - 75 V
Koperen ethernetbekabelingstechnologie	10BASE-T, 100BASE-TX, 100BASE-X, 1000BASE-T	Vermogensverbruik (max)	36 W
Port mirroring	✓	Spanningsbeveiliging	✓
Port trunking	✓	Overspanningsbeveiliging in voltage	6 kV
Datastroombeheer	✓	Power over Ethernet (PoE)	
Broadcast stormbeheer	✓	Power over Ethernet (PoE) *	✗
Rate limiting	✓	Eisen aan de omgeving	
Spanning tree protocol	✓	Bedrijfstemperatuur (T-T)	-40 - 80 °C
Ethernet Ring Protection Switching (ERPS)	✓	Temperatuur bij opslag	-40 - 85 °C
VLAN=ondersteuning	✓	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
Virtuele LAN-functies	MAC address-based VLAN, Protocol-based VLAN, Stacked VLAN, VLAN mapping	Luchtvochtigheid bij opslag	5 - 95 procent
Data-uitwisseling		Gewicht en omvang	
Switchingcapaciteit *	68 Gbit/s	Breedte	440 mm
Verzending snelheid	101,1 Mpps	Diepte	45 mm
MAC-adrestabel *	16000 entries	Hoogte	280 mm
Jumbo Frames ondersteuning	✓	Gewicht	4,14 kg
Jumbo frames	10000	Verpakking	
		Meegeleverde kabels	AC, LAN (RJ-45)
		Snelstartgids	✓
		Klemmenblok inclusief	✓

Data-uitwisseling		Verpakking	
Packet buffergeheugen	12 MB	Rekbevestigingspakket	✓
Beveiliging		Breedte verpakking	525 mm
Access Control List (ACL)	✓	Diepte verpakking	390 mm
Ondersteunde beveiligingsalgoritmen	HTTPS, SSH	Hoogte verpakking	95 mm
MAC adres filtering	✓	Gewicht verpakking	5,29 kg
Authenticatie	MAC-gebaseerde authenticatie, Poortgebaseerde authenticatie	Logistieke gegevens	
Algoritmen wachtrijplanning	Weighted Round Robin (WRR)	(Buitenste) hoofdverpakking breedte	535 mm
Pakketfiltering	✓	(Buitenste) hoofdverpakking lengte	400 mm
MAC-adressen	Dynamische MAC-adresinvoer, Statische MAC-adressen	(Buitenste) hoofdverpakking hoogte	408 mm
Protocollen		Code geharmoniseerd systeem (HS)	851762
IPv4- & IPv6-functies	IPv4/IPv6 access-control list (ACL)	(Buitenste) hoofdverpakking brutogewicht	22,5 kg
IP Source Guard (IPSG)	✓	Hoeveelheid per (buitenste) hoofdverpakking	4 stuk(s)
Design			
Rack-montage *	✓		
Kleur van het product	Zwart		
LED-indicatoren	Stroom, Systeem, USB		
Internationale veiligheidscode (IP)	IP40		
Land van herkomst	China		
Prestatie			
Fanloos	✓		



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