



LevelOne GEL-2681 network-switch Managed L3 Gigabit Ethernet (10/100/1000) Zwart

Merk : LevelOne

Artikelcode: GEL-2681

Productnaam : GEL-2681



LevelOne GEL-2681. 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: 24, Console port: RJ-45. MAC-adrestabel: 8000 entries, Switchingcapaciteit: 52 Gbit/s. Netwerkstandaard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE.... Rack-montage

Beheerfuncties		Design	
Switch type *	Managed	Land van herkomst	Taiwan
Switch-laag	L3	Veiligheid	LVD
Quality of Service (QoS)	✓	Certificering	CE, FCC Part 15 Class A, VCCI, RoHS
Web-gebaseerd management	✓	Prestatie	
System event log	✓	Intern geheugen	128 MB
Poorten & interfaces		Flash memory	32 MB
Aantal basis-switching RJ-45 Ethernet-poorten *	24	Upgraden van firmware mogelijk	✓
Type basis-switching RJ-45 Ethernet-poorten *	Gigabit Ethernet (10/100/1000)	Buffergrootte	512 KB
Aantal Gigabit Ethernet (koper)-poorten	24	Telnet	✓
Aantal Combo SFP-poorten	2	sFlow	✓
Console port	RJ-45	Mean time between failures (MTBF)	463931 uur
Netwerk		Energie	
Netwerkstandaard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	AC-ingangsspanning	100 - 240 V
		AC-ingangsfrequentie	50 - 60 Hz
10G support *	✗	Stroomverbruik (typisch)	16,79 W
Koperen ethernetbekabelingstechnologie	10BASE-T, 100BASE-TX, 1000BASE-T	Power over Ethernet (PoE)	
Port mirroring	✓	Power over Ethernet (PoE) *	✗
Datastroombeheer	✓	Eisen aan de omgeving	
Broadcast stormbeheer	✓	Bedrijfstemperatuur (T-T)	0 - 45 °C
Spanning tree protocol	✓	Temperatuur bij opslag	-20 - 75 °C
Kabellengtedetectie	✓	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
VLAN=ondersteuning	✓	Luchtvochtigheid bij opslag	10 - 90 procent
Virtuele LAN-functies	Private VLAN, Voice VLAN, Tagged VLAN, Port-based VLAN	Warmtedissipatie	73,87 BTU/h
Data-uitwisseling		Gewicht en omvang	
Switchingcapaciteit *	52 Gbit/s	Breedte	442 mm
Verzending snelheid	38,68 Mpps	Diepte	211 mm
MAC-adrestabel *	8000 entries	Hoogte	44 mm
Store-and-forward	✓	Gewicht	2,6 kg
Statische route	✓	Verpakking	
Jumbo Frames ondersteuning	✓	Meegeleverde kabels	AC, LAN (RJ-45)
		Snelstartgids	✓
		Type verpakking	Doos
		Rekbevestigingspakket	✓
		Ondersteunings-cd	✓

Data-uitwisseling		Verpakking	
Jumbo frames	9600	Breedte verpakking	300 mm
Beveiliging		Diepte verpakking	520 mm
DHCP-functies	DHCP server, DHCP snooping, DHCP relay, DHCP client	Hoogte verpakking	90 mm
Access Control List (ACL)	✓	Gewicht verpakking	3 kg
IGMP snooping	✓	Logistieke gegevens	
IGMP-proxy	✓	(Buitenste) hoofdverpakking breedte	482 mm
Ondersteunde beveiligingsalgoritmen	802.1x RADIUS	(Buitenste) hoofdverpakking lengte	540 mm
SSH/SSL support	✓	(Buitenste) hoofdverpakking hoogte	324 mm
Bescherming lus	✓	Code geharmoniseerd systeem (HS)	85176990
BPDU filtering / bescherming	✓	(Buitenste) hoofdverpakking brutogewicht	16,2 kg
Protocollen		Hoeveelheid per (buitenste) hoofdverpakking	5 stuk(s)
Ondersteunde netwerkprotocollen	IPv4/IPv6		
GARP VLAN Registratieprotocol (GVRP)	✓		
Design			
Rack-montage *	✓		
Kleur van het product	Zwart		
Reset button	✓		
LED-indicatoren	Activiteit, Link, Snelheid		



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