



# LevelOne GTL-2881 netwerk-switch Managed L3 Gigabit Ethernet (10/100/1000) Grijs

**Merk :** LevelOne

**Artikelcode:** GTL-2881

**Productnaam :** GTL-2881



LevelOne GTL-2881. 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. Full duplex. MAC-adrestabel: 16000 entries, Switchingcapaciteit: 128 Gbit/s. Netwerkstandaard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE.... Rack-montage

Beheerfuncties		Design	
Switch type *	Managed	Certificering	FCC Class A, CE, VCCI, WEEE, RoHS
Switch-laag	L3	<b>Prestatie</b>	
Quality of Service (QoS)	✓	Physical stacking (units)	8
Web-gebaseerd management	✓	Virtual stacking (units)	36
ARP-inspectie	✓	Type geheugen	DRAM
System event log	✓	Intern geheugen	256 MB
<b>Poorten &amp; interfaces</b>		Flash memory	128 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)	Telnet	✓
Aantal Gigabit Ethernet (koper)-poorten	24	Mean time between failures (MTBF)	904213 uur
Aantal moduleslots SPF+	2	<b>Energie</b>	
Vezel-optische connector	SFP+	Vermogenstoevoer inclusief *	✓
Console port	RJ-45	AC-ingangsspanning	100 - 240 V
<b>Netwerk</b>		AC-ingangsfrequentie	50 - 60 Hz
Netwerkstandaard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Stroom	1.5 A
10G support *	✓	Stroomverbruik (typisch)	35 W
Port mirroring	✓	<b>Power over Ethernet (PoE)</b>	
Full duplex	✓	Power over Ethernet (PoE) *	✗
Datastroombeheer	✓	<b>Eisen aan de omgeving</b>	
Verbindingsaggregatie	✓	Bedrijfstemperatuur (T-T)	0 - 45 °C
Spanning tree protocol	✓	Temperatuur bij opslag	-40 - 70 °C
VLAN=ondersteuning	✓	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
Virtuele LAN-functies	Private VLAN, Voice VLAN, Tagged VLAN, Protocol-based VLAN, MAC address-based VLAN, Port-based VLAN, IP subnet-based VLAN	Luchtvochtigheid bij opslag	10 - 90 procent
Aantal VLANs	4000	<b>Gewicht en omvang</b>	
<b>Data-uitwisseling</b>		Breedte	440 mm
Switchingcapaciteit *	128 Gbit/s	Diepte	315 mm
Verzending snelheid	95,23 Mpps	Hoogte	44 mm
MAC-adrestabel *	16000 entries	Gewicht	3,7 kg
Store-and-forward	✓	<b>Verpakking</b>	
Statische route	✓	Meegeleverde kabels	AC, LAN (RJ-45)
		Snelstartgids	✓
		Type verpakking	Doos
		Rekbevestigingspakket	✓
		Rubberen voetjes	✓

Data-uitwisseling		Verpakking	
Jumbo Frames ondersteuning	✓	Ondersteunings-cd	✓
Jumbo frames	10000	Breedte verpakking	590 mm
Packet buffergeheugen	1,5 MB	Diepte verpakking	390 mm
Beveiliging		Logistieke gegevens	
DHCP-functies	DHCP snooping	(Buitenste) hoofdverpakking breedte	590 mm
Ondersteunde beveiligingsalgoritmen	HTTPS	(Buitenste) hoofdverpakking lengte	390 mm
Statische poort beveiliging	✓	(Buitenste) hoofdverpakking hoogte	133 mm
SSH/SSL support	✓	Code geharmoniseerd systeem (HS)	85176990
DoS aanval preventie	✓	(Buitenste) hoofdverpakking brutogewicht	5,3 kg
Protocollen		Hoeveelheid per (buitenste) hoofdverpakking	1 stuk(s)
Beheerprotocollen	BOOTP/DHCP, SNTP, DNS, LLDP, RMON I, SNMP v1/v2/v3,		
GARP VLAN Registratieprotocol (GVRP)	✓		
Design			
Rack-montage *	✓		
Stapelbaar *	✓		
Kleur van het product	Grijs		
LED-indicatoren	Diagnostisch, Systeem, Uplink		
Land van herkomst	China		
Veiligheid	CB, UL		



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