



## LevelOne GEP-2651 netwerk-switch Managed L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Zwart

**Merk :** LevelOne

**Artikelcode:** GEP-2651

**Productnaam :** GEP-2651



LevelOne GEP-2651. 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. MAC-adrestabel: 8000 entries, Switchingcapaciteit: 52 Gbit/s. Netwerkstandaard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE.... Power over Ethernet (PoE). Rack-montage



Beheerfuncties		Design	
Switch type *	Managed	LED-indicatoren	Activiteit, Link, Power over Ethernet (PoE), Snelheid
Switch-laag	L3		
Quality of Service (QoS)	✓		UL 60950-1, 2nd Edition, 2014-10-14, CAN/CSA C22.2 No. 60950-1-07, 2nd Edition, 2014-10
Web-gebaseerd management	✓	Veiligheid	
System event log	✓		
Poorten & interfaces		Prestatie	
Aantal basis-switching RJ-45 Ethernet-poorten *	24	Intern geheugen	128 MB
Type basis-switching RJ-45 Ethernet-poorten *	Gigabit Ethernet (10/100/1000)	Flash memory	32 MB
Aantal Gigabit Ethernet (koper)-poorten	24	Upgraden van firmware mogelijk	✓
Aantal Combo SFP-poorten	2	Buffergrootte	512 KB
Netwerk		Mean time between failures (MTBF)	211272 uur
Netwerkstandaard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3z	Energie	
Koperen ethernetbekabelingstechnologie	100BASE-TX, 1000BASE-T	AC-ingangsspanning	100 - 240 V
Port mirroring	✓	AC-ingangsfrequentie	50 - 60 Hz
Datastroombeheer	✓	Stroomverbruik (typisch)	18,29 W
Verbindingsaggregatie	✓	Power over Ethernet (PoE)	
Broadcast stormbeheer	✓	Power over Ethernet (PoE) *	✓
Spanning tree protocol	✓	Aantal Power over Ethernet plus (PoE +)-poorten	24
Kabellengtedetectie	✓	Vermogen per poort Power over Ethernet (PoE)	30 W
MAC-adres zelflerende functie	✓	Totaal Power over Ethernet (PoE)-budget	185 W
MAC-adres zelfverouderende functie	✓	Eisen aan de omgeving	
VLAN=ondersteuning	✓	Bedrijfstemperatuur (T-T)	0 - 45 °C
Virtuele LAN-functies	Tagged VLAN, MAC address-based VLAN, Port-based VLAN	Temperatuur bij opslag	-20 - 70 °C
Aantal VLANs	256	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
Optische vezel		Luchtvochtigheid bij opslag	10 - 90 procent
Fiber ethernet cabling technologie	1000BASE-X	Gewicht en omvang	
Data-uitwisseling		Breedte	442 mm
Switchingcapaciteit *	52 Gbit/s	Diepte	211 mm
		Hoogte	44 mm
		Gewicht	3,1 kg
		Inhoud van de verpakking	
		Meegeleverde kabels	AC
		Snelstartgids	✓

<b>Data-uitwisseling</b>		<b>Inhoud van de verpakking</b>	
Verzending snelheid	38,7 Mpps	Gebruikershandleiding	✓
MAC-adrestabel *	8000 entries	<b>Verpakking</b>	
Store-and-forward	✓	Breedte verpakking	300 mm
Statische route	✓	Diepte verpakking	520 mm
Jumbo Frames ondersteuning	✓	Hoogte verpakking	90 mm
Jumbo frames	9600	Gewicht verpakking	3,5 kg
<b>Beveiliging</b>		<b>Certificaten</b>	
DHCP-functies	DHCP server, DHCP snooping, DHCP client	Certificering	CE, FCC Part 15 Class A, RoHS
Access Control List (ACL)	✓	<b>Logistieke gegevens</b>	
IGMP snooping	✓	Land van herkomst	Taiwan
Ondersteunde beveiligingsalgoritmen	802.1x RADIUS	(Buitenste) hoofdverpakking breedte	482 mm
Statische poort beveiliging	✓	(Buitenste) hoofdverpakking lengte	540 mm
Bescherming lus	✓	(Buitenste) hoofdverpakking hoogte	324 mm
BPDU filtering / bescherming	✓	Code geharmoniseerd systeem (HS)	85176990
<b>Protocollen</b>		(Buitenste) hoofdverpakking brutogewicht	21 kg
Ondersteunde netwerkprotocollen	IPv4/IPv6	Hoeveelheid per (buitenste) hoofdverpakking	5 stuk(s)
<b>Design</b>			
Rack-montage *	✓		
Kleur van het product	Zwart		
Reset button	✓		



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