



## LevelOne GEP-0520 netwerk-switch Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Zwart

**Merk :** LevelOne

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**Productnaam :** GEP-0520

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[LevelOne GEP-0520 netwerk-switch Gigabit Ethernet \(10/100/1000\) Power over Ethernet \(PoE\) Zwart:](#)

Compatibel met IEEE 802.3af PoE voor het vereenvoudigen van implementatie en installatie  
Gigabit 10/100/1000Mbps datadoorvoer via de bekabeling  
9K jumbo frames om data-overdrachtsnelheden te verhogen  
Autodetectie en bescherming van niet standaard PoE-apparaten  
IEEE 802.3x datatransport-besturing beschermt tegen lost packets voor betrouwbare dataoverdracht  
Totale PoE-energiebudget: 61,6W, tot 15,4W per poort  
Minimaliseer koolstofvoetafdruk met geavanceerde stroomefficiënte technologie (IEEE 802.3az)  
LevelOne GEP-0520. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000),  
Aantal basis-switching RJ-45 Ethernet-poorten: 5. MAC-adrestabel: 2048 entries, Switchingcapaciteit: 10 Gbit/s. Netwerkstandaard: IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3az, IEEE 802.3u.  
Netstekker: DC-in ingang. Power over Ethernet (PoE)



Poorten & interfaces		Power over Ethernet (PoE)	
Aantal basis-switching RJ-45 Ethernet-poorten *	5	Power over Ethernet (PoE) *	✓
Type basis-switching RJ-45 Ethernet-poorten *	Gigabit Ethernet (10/100/1000)	Hoeveelheid Power over Ethernet (PoE) ports	4
Netstekker	DC-in ingang	Vermogen per poort Power over Ethernet (PoE)	15,4 W
<b>Netwerk</b>		Totaal Power over Ethernet (PoE)-budget	61,6 W
Netwerkstandaard *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3az, IEEE 802.3u	<b>Eisen aan de omgeving</b>	
10G support *	✗	Bedrijfstemperatuur (T-T)	0 - 45 °C
Koperen ethernetbekabelingstechnologie	10BASE-T, 100BASE-TX, 1000BASE-T	Temperatuur bij opslag	-40 - 70 °C
Ondersteundende kabel types	Cat5, Cat5e, Cat6, Cat7	Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
<b>Data-uitwisseling</b>		Luchtvochtigheid bij opslag	10 - 90 procent
Switchingcapaciteit *	10 Gbit/s	<b>Gewicht en omvang</b>	
MAC-adrestabel *	2048 entries	Breedte	90 mm
Store-and-forward	✓	Diepte	120 mm
Jumbo Frames ondersteuning	✓	Hoogte	28 mm
Jumbo frames	9000	Gewicht	800 g
Packet forwarding rate (1 Gbps)	1488000 pps	<b>Inhoud van de verpakking</b>	
Packet forwarding rate (100 Mbps)	148000 pps	Snelstartgids	✓
Packet forwarding rate (10 Mbps)	14880 pps	<b>Verpakking</b>	
<b>Design</b>		Inclusief AC-adapter	✓
Rack-montage *	✗	Breedte verpakking	150 mm
Stapelbaar *	✗	Diepte verpakking	80 mm
Kleur van het product	Zwart	Hoogte verpakking	235 mm
LED-indicatoren	Uplink, LAN, Power over Ethernet (PoE), Stroom	Gewicht verpakking	1,04 kg
<b>Energie</b>		<b>Certificaten</b>	
AC-ingangsspanning	100 - 240 V	Certificering	FCC, CE
AC-ingangsfrequentie	50 - 60 Hz	<b>Logistieke gegevens</b>	
Stroomverbruik (typisch)	65 W	Land van herkomst	Taiwan
Stroomspanning bescherming	Overstroom, Kortsluiting	Code geharmoniseerd systeem (HS)	85176990



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