



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

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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

Aantal basis-switching RJ-45 Ethernet-poorten *	5
Type basis-switching RJ-45 Ethernet-poorten *	Gigabit Ethernet (10/100/1000)
Netstekker	DC-in ingang

Netwerk

Netwerkstandaard *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3az, IEEE 802.3u
10G support *	✗
Koperen ethernetbekabelingstechnologie	10BASE-T, 100BASE-TX, 1000BASE-T
Ondersteundende kabel types	Cat5, Cat5e, Cat6, Cat7

Data-uitwisseling

Switchingcapaciteit *	10 Gbit/s
MAC-adrestabel *	2048 entries
Store-and-forward	✓
Jumbo Frames ondersteuning	✓
Jumbo frames	9000
Packet forwarding rate (1 Gbps)	1488000 pps
Packet forwarding rate (100 Mbps)	148000 pps
Packet forwarding rate (10 Mbps)	14880 pps

Design

Rack-montage *	✗
Stapelbaar *	✗
Kleur van het product	Zwart
LED-indicatoren	Uplink, LAN, Power over Ethernet (PoE), Stroom
Land van herkomst	Taiwan
Certificering	FCC, CE

Energie

AC-ingangsspanning	100 - 240 V
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Energie

AC-ingangsfrequentie	50 - 60 Hz
Stroomverbruik (typisch)	65 W
Stroomspanning bescherming	Overstroom, Kortsluiting

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✓
Hoeveelheid Power over Ethernet (PoE) ports	4
Vermogen per poort Power over Ethernet (PoE)	15,4 W
Totaal Power over Ethernet (PoE)-budget	61,6 W

Eisen aan de omgeving

Bedrijfstemperatuur (T-T)	0 - 45 °C
Temperatuur bij opslag	-40 - 70 °C
Relatieve vochtigheid in bedrijf (V-V)	10 - 90 procent
Luchtvochtigheid bij opslag	10 - 90 procent

Gewicht en omvang

Breedte	90 mm
Diepte	120 mm
Hoogte	28 mm
Gewicht	800 g

Verpakking

Snelstartgids	✓
Inclusief AC-adapter	✓
Breedte verpakking	150 mm
Diepte verpakking	80 mm
Hoogte verpakking	235 mm
Gewicht verpakking	1,04 kg

Logistieke gegevens

Code geharmoniseerd systeem (HS) 85176990



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