LevelOne GEP-0521 Netzwerk-Switch Unmanaged Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Grau



Marke : LevelOne **Artikel-Code:** GEP-0521

Produktname : GEP-0521

GEP-0521, 4x Gigabit Ethernet PoE+, 1x Gigabit Ethernet, 120W, 802.3af/at/x/az

LevelOne GEP-0521 Netzwerk-Switch Unmanaged Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Grau:

Key Features

- IEEE-802.3af / at PoE kompatibel zur einfachen Verwendung und Installation
- Kabelübertragung und Empfang für 10/100/1000 MBit/s
- 9K-Jumbo-Frames für bessere Datenübertragungsraten
- Automatische Erkennung und Schutz von Nicht-Standard-PoE-Geräten
- IEEE-802.3x-Überwachung schützt vor verloren gegangenen Paketen und sorgt für zuverlässige Datenübertragung
- Gesamt-PoE-Leistung: 120 W, bis zu 30 W pro Port
- Minimiert den Stromverbrauch durch moderne Energieeffizienz (IEEE-802.3az)

Package Contents

- Netzadapter
- Quick Installation Guide

Management-Funktionen	
Switch-Typ *	Unmanaged
Anschlüsse und Schnittstellen	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	5
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)
Netzstecker	DC-Anschluss
Netzwerk	
Netzstandard *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x
Kupfer Ethernet Verkabelungstechnologie	10BASE-T, 100BASE-TX, 1000BASE-T
Vollduplex	✔
Unterstützung Datenflusssteuerung	✔
Kabellängenerfassung	✔
Selbstlernen von MAC-Adressen unterstützt	✔
Auto-Alterung von MAC-Adressen unterstützt	✔
Datenübertragung	
Routing-/Switching-Kapazität *	10 Gbit/s
MAC-Adressentabelle *	1000 Eintragungen
Store-and-Forward	✔
Jumbo Frames Unterstützung	✔
Jumbo-Frames	8000
Paketweiterleitungsrate (1 Gbit/s)	1488000 pps
Paketweiterleitungsrate (100 Mbit/s)	148000 pps
Paketweiterleitungsrate (10 Mbit/s)	14880 pps
Design	
Produktfarbe	Grau

Energie	
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50 - 60 Hz
Stromverbrauch (Standardbetrieb)	120 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✔
Anzahl Power over Ethernet plus (PoE+) Anschlüsse	4
Power over Ethernet (PoE) Leistung pro Anschluss	30 W
Gesamtleistung Power over Ethernet (PoE)	140 W
Betriebsbedingungen	
Betriebstemperatur	0 - 50 °C
Temperaturbereich bei Lagerung	-20 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Luftfeuchtigkeit bei Lagerung	10 - 90%
Gewicht und Abmessungen	
Breite	120 mm
Tiefe	90 mm
Höhe	28 mm
Gewicht	800 g
Lieferumfang	
Schnellstartübersicht	✘
Verpackungsdaten	
AC-Netzadapter	✔
Verpackungsbreite	148 mm
Verpackungstiefe	80 mm
Verpackungshöhe	232 mm
Paketgewicht	1 kg

Design		**Zertifikate**	
LED-Anzeigen	Aktivität, PoE, Leistung	Zertifizierung	FCC Part 15 Class A, CE, RoHS
Leistungen		**Logistikdaten**	
Puffergröße	104 KB	Warentarifnummer (HS)	85176990

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