



LevelOne GTP-5271DP Netzwerk-Switch Managed L2/L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) 1U Grau



Marke : LevelOne

Artikel-Code: GTP-5271DP

Produktname : GTP-5271DP

LevelOne GTP-5271DP. Switch-Typ: Managed, Switch-Ebene: L2/L3. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 48. Vollduplex. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 336 Gbit/s. Netzstandard: IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z, IEEE 802.3x, IEEE 802.1D, IEEE 802.1w, IEEE 802.1s, IEEE.... Netzstecker: AC-Eingangsbuchse. Power over Ethernet (PoE). Rack-Einbau, Formfaktor: 1U

Management-Funktionen		Leistungen	
Switch-Typ *	Managed	Speichertyp	Flash
Switch-Ebene	L2/L3	Speicherkapazität	256 MB
Quality of Service (QoS) Support	✓	Flash-Speicher	512 MB
ARP-Inspektion	✓	Geräuschpegel	45 dB
Anschlüsse und Schnittstellen		Telnet	✓
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	48	Ventilatorlos	✗
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	534057 h
Menge Modul-Steckplätze SFP+	4	Energie	
Anzahl der Glasfaser-Uplink-Anschlüsse	4	Energiequelle *	AC
Netzstecker	AC-Eingangsbuchse	Netzteil enthalten *	✓
Netzwerk		Unterstützung für redundantes Netzteil	✓
Netzstandard *	IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z, IEEE 802.3x, IEEE 802.1D, IEEE 802.1w, IEEE 802.1s, IEEE 802.1Q, IEEE 802.1v, IEEE 802.3ad, IEEE 802.1p, IEEE 802.1x, IEEE 802.3ah, IEEE 802.1ag	Anzahl von Stromversorgungseinheiten	2
		AC Eingangsspannung	100 - 240 V
		AC Eingangsfrequenz	50/60 Hz
		Stromverbrauch (max.)	440 W
		Power over Ethernet (PoE)	
10G-Unterstützung *	✓	Power over Ethernet (PoE) *	✓
Kupfer Ethernet Verkabelungstechnologie	100BASE-TX, 1000BASE-T, 1000BASE-X	Power-over-Ethernet (PoE)-Typ unterstützt	PoE+
Port-Spiegelung	✓	Anzahl Power over Ethernet plus (PoE+) Anschlüsse	48
Vollduplex	✓	Gesamtleistung Power over Ethernet (PoE)	400 W
Link Aggregation	✓	Sonstige Funktionen	
Spannbaum-Protokoll	✓	Größe (Imperial)	48,3 cm (19")
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s	Betriebsbedingungen	
Ethernet Ring Protection Switching (ERPS)	✓	Betriebstemperatur	0 - 50 °C
QinQ-Implementierung	QinQ, Basic QinQ	Temperaturbereich bei Lagerung	-40 - 70 °C
VLAN-Unterstützung	✓	Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Virtuelle LAN-Funktionen	MAC address-based VLAN, IP subnet-based VLAN	Luftfeuchtigkeit bei Lagerung	5 - 90%
Datenübertragung		Wärmeableitung	136,48 BTU/h
Routing-/Switching-Kapazität *	336 Gbit/s	Gewicht und Abmessungen	
Transferrate	499,9 Mpps	Breite	440 mm
MAC-Adressentabelle *	16000 Eintragungen	Tiefe	400 mm
Datenpaket-Pufferspeicher	1,5 MB	Höhe	44 mm
Sicherheit		Gewicht	5,5 kg
DHCP-Funktionen	DHCP snooping, DHCP client	Lieferumfang	
Zugriffskontrollliste	✓	Mitgelieferte Kabel	Leistung
IGMP-Snooping	✓		

Sicherheit		Lieferumfang	
Unterstützte Sicherheitsalgorithmen	SNMP, SNMPv2, SNMPv2c, SNMPv3, HTTPS	Schnellstartübersicht	✓
Authentifizierung	MAC-basierte Authentifizierung	Rackmontageset	✓
Authentifizierungstyp	RADIUS	Nachhaltigkeit	
Protokolle		Enthält nicht	Blei, Quecksilber, Kadmium
IPv4 & IPv6-Funktionen	Dual stack IPv4/IPv6, IPv6 SSH, IPv6 TFTP	Zertifikate	
Design		Konformitätsbescheinigungen	Eidgenössische Kommunikationskommission (FCC), CE, RoHS
Rack-Einbau *	✓	Logistikdaten	
Formfaktor	1U	Zolltarifnummer (TARIC)	8517620000
Produktfarbe	Grau	Warentarifnummer (HS)	851762
LED-Anzeigen	Leistung, Link, PoE, Aktivität		
Marktsegment	Business		



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