

D-Link DGS-1520-28/E Netzwerk-Switch Managed L3 10G Ethernet (100/1000/10000) 1U Schwarz



Marke : D-Link

Artikel-Code: DGS-1520-28/E

Produktname : DGS-1520-28/E

D-Link DGS-1520-28/E. Switch-Typ: Managed, Switch-Ebene: L3. Basic Switching RJ-45 Ethernet Ports-Typ: 10G Ethernet (100/1000/10000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 26. MAC-Adressentabelle: 16384 Eintragungen, Routing-/Switching-Kapazität: 128 Gbit/s. Netzstandard: IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bz,.... Rack-Einbau, Formfaktor: 1U

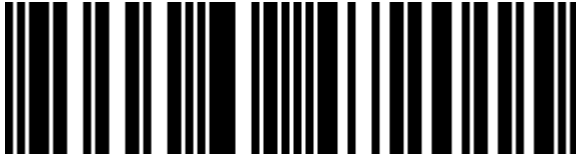
Management-Funktionen		Protokolle	
Switch-Typ *	Managed	GARP VLAN Registration Protocol (GVRP)	✓
Switch-Ebene	L3	Router Protokoll	OSPF, RIP, RIPng, VRRP
Web-basiertes Management	✓		
Anschlüsse und Schnittstellen		Design	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	26	Rack-Einbau *	✓
Basic Switching RJ-45 Ethernet Ports-Typ *	10G Ethernet (100/1000/10000)	Stapelbar *	✓
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	24	Formfaktor	1U
Anzahl 10G Ethernet (Kupfer)-Ports	2	Produktfarbe	Schwarz
Menge Modul-Steckplätze SFP+	2	LED-Anzeigen	Aktivität, Link, Leistung, Geschwindigkeit
Anzahl Faseranschlüsse	2		
Optischer Kabelverbinder	SFP+		
Netzwerk		Leistungen	
Netzstandard *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bz, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Physisches Stacking (Einheiten)	8
10G-Unterstützung *	✓	Virtuelles Stacking (Einheiten)	32
Kupfer Ethernet Verkabelungstechnologie	10BASE-T, 100BASE-FX, 100BASE-TX, 1000BASE-T	Geräuschpegel	51,8 dB
Unterstützung Datenflusssteuerung	✓	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	468252 h
Link Aggregation	✓		
Auto MDI/MDI-X	✓		
Spannbaum-Protokoll	✓		
Head-of-Line (HOL)-Blocking	✓		
Datenübertragung		Energie	
Routing-/Switching-Kapazität *	128 Gbit/s	Unterstützung für redundantes Netzteil	✓
Transferrate	95,24 Mpps	Stromverbrauch (max.)	30,4 W
MAC-Adressentabelle *	16384 Eintragungen		
Store-and-Forward	✓		
Statische Route	✓		
Jumbo Frames Unterstützung	✓		
Jumbo-Frames	12288		
Sicherheit		Power over Ethernet (PoE)	
DHCP-Funktionen	DHCP snooping	Power over Ethernet (PoE) *	✗
IGMP-Snooping	✓		
Loop Protection	✓		
		Betriebsbedingungen	
		Betriebstemperatur	-5 - 50 °C
		Temperaturbereich bei Lagerung	-40 - 70 °C
		Relative Luftfeuchtigkeit in Betrieb	10 - 95%
		Luftfeuchtigkeit bei Lagerung	5 - 95%
		Wärmeableitung	103,7 BTU/h
		Gewicht und Abmessungen	
		Breite	207,4 mm
		Tiefe	441 mm
		Höhe	44 mm
		Gewicht	2,33 kg
		Zertifikate	
		Zertifizierung	CE Class A, FCC Class A, IC Class A, RCM Class A, VCCI Class A, BSMI Class A
		Logistikdaten	
		Warentarifnummer (HS)	85176990

Sicherheit

BPDU-Filterung/Schutz	✓
MAC-Adresseneinträge	Statische MAC-Adresseneinträge

Multicast-Funktionen

Multicast Listener Discovery (MLD) Snooping	v1/v2
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Catalog Object Cloud



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