

D-Link 28-Port Smart Managed Gigabit Stack Switch 4x 10G



Marke : D-Link

Artikel-Code: DGS-1530-28/E

Produktname : 28-Port Smart Managed Gigabit Stack Switch 4x 10G

24 x 10/100/1000 Mbps, 4 x 10G SFP+, 128 Gbps, 95.24 Mpps, 440 x 210 x 44 mm, 2.15 kg

D-Link 28-Port Smart Managed Gigabit Stack Switch 4x 10G:

Die DGS-1530-Serie bildet die neueste Generation der Smart Managed Switches von D-Link mit 10-Gigabit-Anschlüssen. Der DGS-1530-28 verfügt über 24 Gigabit RJ45 Anschlüssen sowie zusätzliche SFP+ Ports.

Anzahl/Art der Ports: 24 x 10/100/1000BaseT; 4 x SFP+

SFP/SFP+ Anschlüsse: Nein / 4

10G Anschlüsse: 4 x SFP+

Management Level: Smart Managed

PoE Ports/PoE Power Budget: Nein/Nein

OSI Level / Stackable: Layer 2+ / Ja

Lüfter: 2 x Smart

Gehäuseform/-material: 19 Zoll / Metall

Management-Funktionen

Switch-Typ *	Managed
Switch-Ebene	L2
Quality of Service (QoS) Support	✓
Web-basiertes Management	✓
Traffic-Klassifizierung	✓
ARP-Inspektion	✓
Konfiguration der Standorteinstellungen (CLI)	✓

Anschlüsse und Schnittstellen

Anzahl der basisschaltenden RJ-45 Ethernet Ports *	24
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)
Menge Modul-Steckplätze SFP+	4
Anzahl der USB Typ-A-Anschlüsse	1
Konsolen-Port	RJ-45
Anzahl USB 2.0 Anschlüsse	1

Netzwerk

Netzstandard *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x
10G-Unterstützung *	✓
Port-Spiegelung	✓
Vollduplex	✓
Richtlinienbasiertes Routing	✓
Unterstützung Datenflusssteuerung	✓
Link Aggregation	✓
Broadcast-Sturmkontrolle	✓
Auto MDI/MDI-X	✓
Spannbaum-Protokoll	✓
Ethernet LAN Datentransferraten	10,1000,100 Mbit/s
Auto-Negotiation-Funktion	✓
VLAN-Unterstützung	✓
Anzahl der VLANs	4096

Sicherheit

Zugriffskontrollliste (ACL) Ausgang	1000
Zugriffskontrollliste (ACL) Eingang	2000
IGMP-Snooping	✓
Unterstützte Sicherheitsalgorithmen	SNMP, SNMPv2, SNMPv3
MAC Adressen Filtern	✓
SSH-/SSL-Unterstützung	✓
Loop Protection	✓
Passwortschutz	✓
Authentifizierungstyp	RADIUS, TACACS+

Multicast-Funktionen

Multicast Unterstützung	✓
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Design

Rack-Einbau *	✓
Stapelbar *	✓
Produktfarbe	Schwarz
LED-Anzeigen	✓
Anzahl Lüfter	1 Lüfter

Leistungen

Geräuschpegel	40,9 dB
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	530607 h

Energie

Energiequelle *	AC
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50/60 Hz
Stromverbrauch (max.)	32 W

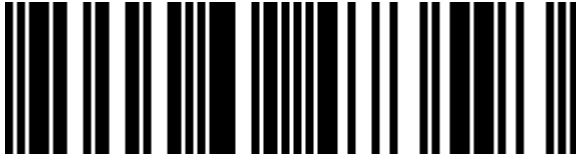
Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✗
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Betriebsbedingungen

Betriebstemperatur	-5 - 50 °C
Temperaturbereich bei Lagerung	-20 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	0 - 95%

Datenübertragung		Betriebsbedingungen	
Routing-/Switching-Kapazität *	128 Gbit/s	Luftfeuchtigkeit bei Lagerung	0 - 95%
Transferrate	95,24 Mpps	Wärmeableitung	109,1 BTU/h
MAC-Adressentabelle *	16000 Eintragungen	Gewicht und Abmessungen	
Store-and-Forward	✓	Breite	440 mm
Jumbo Frames Unterstützung	✓	Tiefe	140 mm
Datenpaket-Pufferspeicher	1,5 MB	Höhe	44 mm
Sicherheit		Gewicht	2,15 kg
Zugriffkontrollliste	✓		



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Catalog Object Cloud



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