D-Link

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





Marke : D-Link

Artikel-Code: DGS-1530-28P/E

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

24 x 10/100/1000 Mbps PoE, 4 x 10G SFP+, 128Gbps, 95.24 Mpps, 440 x 210 x 44 mm, 3.7 kg

D-Link 28-Port Smart Managed PoE 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-1530-28P verfügt über 24 Gigabit PoE Anschlüssen sowie zusätzliche SFP / SFP+ Ports.
Anzahl/Art der Ports: 24 x 10/100/1000BaseT; 2 x SFP; 2 x SFP+
SFP/SFP+ Anschlüsse: Nein / 4
10G Anschlüsse: 4 x SFP+
Management Level: Smart Managed
PoE Ports/PoE Power Budget: 24x 802.3at / 370 Watt
OSI Level / Stackable: Layer 2+ / Ja
Lüfter: 3 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) Eingang	2000
IGMP-Snooping	✔
Unterstützte Sicherheitsalgorithmen	SNMP, SNMPv2, SNMPv3
MAC Adressen Filtern	✔
SSH-/SSL-Unterstützung	✔
Loop Protection	✔
Passwortschutz	✔
Autentifizierungstyp	RADIUS, TACACS+

Multicast-Funktionen	
Multicast Unterstützung	✔

Design	
Rack-Einbau *	✔
Stapelbar *	✔
Produktfarbe	Schwarz
LED-Anzeigen	✔
Anzahl Lüfter	3 Lüfter

Leistungen	
Geräuschpegel	54,7 dB
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	330520 h

Energie	
Energiequelle *	AC
Netzteil enthalten *	✔
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50/60 Hz
Stromverbrauch (max.)	456 W

Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✔
Anzahl Power over Ethernet plus (PoE+) Anschlüsse	24
Gesamtleistung Power over Ethernet (PoE)	370 W

Datenübertragung	
Routing-/Switching-Kapazität *	128 Gbit/s
Transferrate	95,24 Mpps
MAC-Adressentabelle *	16000 Eintragungen
Store-and-Forward	✔
Jumbo Frames Unterstützung	✔
Datenpaket-Pufferspeicher	1,5 MB

Sicherheit	
Zugriffkontrollliste	✔
Zugriffskontrollliste (ACL) Ausgang	1000

Betriebsbedingungen	
Betriebstemperatur	-5 - 50 °C
Temperaturbereich bei Lagerung	-20 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	0 - 95%
Luftfeuchtigkeit bei Lagerung	0 - 95%
Wärmeableitung	1554,96 BTU/h

Gewicht und Abmessungen	
Breite	440 mm
Tiefe	250 mm
Höhe	44 mm
Gewicht	3,8 kg



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