

D-Link 20-Port Smart Managed Gigabit Stack Switch 4x 10G

Marke : D-Link

Artikel-Code: DGS-1530-20/E

Produktname : 20-Port Smart Managed Gigabit Stack Switch 4x 10G

16 x 10/100/1000 Mbps, 4 x 10G SFP+, 112 Gbps, 83.33 Mpps, 280 x 180 x 44 mm, 2 kg

D-Link 20-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-1530-20 verfügt über 16 Gigabit RJ45 Anschlüssen sowie zusätzliche SFP / SFP+ Ports.

Anzahl/Art der Ports: 16 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

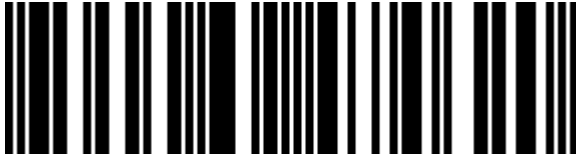
Lüfter: Nein

Gehäuseform/-material: 11 Zoll / Metall



Management-Funktionen		Sicherheit	
Switch-Typ *	Managed	Zugriffskontrollliste	✓
Switch-Ebene	L2	Zugriffskontrollliste (ACL) Ausgang	1000
Quality of Service (QoS) Support	✓	Zugriffskontrollliste (ACL) Eingang	2000
Web-basiertes Management	✓	IGMP-Snooping	✓
Traffic-Klassifizierung	✓	Unterstützte Sicherheitsalgorithmen	SNMP, SNMPv2, SNMPv3
ARP-Inspektion	✓	MAC Adressen Filtern	✓
Konfiguration der Standorteinstellungen (CLI)	✓	SSH-/SSL-Unterstützung	✓
Anschlüsse und Schnittstellen		Loop Protection	✓
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	8	Passwortschutz	✓
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Autentifizierungstyp	RADIUS, TACACS+
Menge Modul-Steckplätze SFP+	2	Multicast-Funktionen	
Anzahl der USB Typ-A-Anschlüsse	1	Multicast Unterstützung	✓
Konsolen-Port	RJ-45	Design	
Anzahl USB 2.0 Anschlüsse	1	Rack-Einbau *	✓
Netzwerk		Stapelbar *	✓
Netzstandard *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x	Produktfarbe	Schwarz
10G-Unterstützung *	✓	LED-Anzeigen	✓
Port-Spiegelung	✓	Leistungen	
Vollduplex	✓	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	630098 h
Richtlinienbasiertes Routing	✓	Energie	
Unterstützung Datenflusssteuerung	✓	Energiequelle *	AC
Link Aggregation	✓	AC Eingangsspannung	100 - 240 V
Broadcast-Sturmkontrolle	✓	AC Eingangsfrequenz	50/60 Hz
Auto MDI/MDI-X	✓	Stromverbrauch (max.)	25,7 W
Spannbaum-Protokoll	✓	Power over Ethernet (PoE)	
Ethernet LAN Datentransferraten	10,1000,100 Mbit/s	Power over Ethernet (PoE) *	✗
Auto-Negotiation-Funktion	✓	Betriebsbedingungen	
VLAN-Unterstützung	✓	Betriebstemperatur	-5 - 50 °C
Anzahl der VLANs	4096	Temperaturbereich bei Lagerung	-20 - 70 °C
		Relative Luftfeuchtigkeit in Betrieb	0 - 95%
		Luftfeuchtigkeit bei Lagerung	0 - 95%

Datenübertragung		Betriebsbedingungen	
Routing-/Switching-Kapazität *	112 Gbit/s	Wärmeableitung	89 BTU/h
Transferrate	83,33 Mpps	Gewicht und Abmessungen	
MAC-Adressentabelle *	16000 Eintragungen	Breite	280 mm
Store-and-Forward	✓	Tiefe	180 mm
Jumbo Frames Unterstützung	✓	Höhe	44 mm
Datenpaket-Pufferspeicher	1,5 MB	Gewicht	2 kg



0790069474620



790069474620

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.