## D-Link

## D-Link 28-Port Gigabit SFP Stackable Smart Managed Switch with $4 \times 10G$ SFP+ Ports



Brand : D-Link Product code: DGS-1530-28SC/B

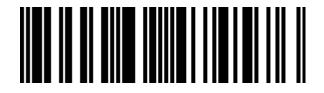
**Product name :** 28-Port Gigabit SFP Stackable Smart Managed Switch with  $4 \times Combo$  and  $4 \times 10G$  SFP+ Ports

24 x SFP, 4 x 10G SFP+, 4 x Combo, 128 Gbps, 95.24 Mpps, 440 x 210 x 44 mm, 3.10 kg D-Link 28-Port Gigabit SFP Stackable Smart Managed Switch with 4 x Combo and 4 x 10G SFP+ Ports. Switch type: Managed, Switch layer: L2. USB 2.0 ports quantity: 1, Console port: RJ-45. Full duplex. MAC address table: 16000 entries, Switching capacity: 128 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x. Rack mounting

Management features		Security	
Switch type * Switch layer Quality of Service (QoS) support Web-based management Traffic classification ARP inspection Configuring Location Settings (CLI) Ports & interfaces Basic switching RJ-45 Ethernet ports type * Combo SFP ports quantity	Managed L2	Access Control List (ACL) egress Access Control List (ACL) ingress IGMP snooping Security algorithms MAC address filtering SSH/SSL support Loop protection Password protection Authentication type Multicast features	1000 2000  SNMP, SNMPv2, SNMPv3  RADIUS, TACACS+
SFP module slots quantity	24	Multicast support	<b>/</b>
SFP+ module slots quantity USB Type-A ports quantity Console port USB 2.0 ports quantity	4 1 RJ-45 1	Pesign  Rack mounting *  Stackable *  Product colour	✓ ✓ Black
Network		LED indicators	✓
Naturaling standards *	IEEE 802.3, IEEE 802.3ab, IEEE	Number of fans	2 fan(s)
Networking standards *	802.3ae, IEEE 802.3u, IEEE 802.3x	Performance	
10G support *	✓	Noise level	52.4 dB
Port mirroring	<b>✓</b>	Mean time between failures (MTBF)	446328 h
Full duplex	<b>✓</b>	Power	
Policy-based routing Flow control support Link aggregation Broadcast storm control	* * * * * *	Power source * AC input voltage AC input frequency Power consumption (max)	AC 100 - 240 V 50/60 Hz 45.2 W
Spanning tree protocol	✓	Power over Ethernet (PoE)	
Ethernet LAN data rates	10,1000,100 Mbit/s	Power over Ethernet (PoE) *	×
Auto-negotiation	<b>/</b>	Operational conditions	
VLAN support Number of VLANs	4096	Operating temperature (T-T) Storage temperature (T-T)	-5 - 50 °C -20 - 70 °C
Data transmission		Operating relative humidity (H-H)	0 - 95%
Switching capacity *	128 Gbit/s	Storage relative humidity (H-H)	0 - 95%
rwarding rate 95.24 Mpps AC address table * 16000 entries  ore-and-forward  mbo frames support  cket buffer memory 1.5 MB	Weight & dimensions Width Depth Height Weight	440 mm 210 mm 44 mm 3.12 kg	
Security			

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Access Control List (ACL)





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## **Catalog Object Cloud**



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