



## D-Link 28-Port Gigabit SFP Stackable Smart Managed Switch with 4 x Combo and 4 x 10G SFP+ Ports



**Brand :** D-Link


**Product code:** DGS-1530-28SC/B

**Product name :** 28-Port Gigabit SFP Stackable Smart Managed Switch with 4 x Combo and 4 x 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 *	Managed	Access Control List (ACL) egress	1000
Switch layer	L2	Access Control List (ACL) ingress	2000
Quality of Service (QoS) support	✓	IGMP snooping	✓
Web-based management	✓	Security algorithms	SNMP, SNMPv2, SNMPv3
Traffic classification	✓	MAC address filtering	✓
ARP inspection	✓	SSH/SSL support	✓
Configuring Location Settings (CLI)	✓	Loop protection	✓
Ports & interfaces		Password protection	✓
Basic switching RJ-45 Ethernet ports type *	✗	Authentication type	RADIUS, TACACS+
Combo SFP ports quantity	4	Multicast features	
SFP module slots quantity	24	Multicast support	✓
SFP+ module slots quantity	4	Design	
USB Type-A ports quantity	1	Rack mounting *	✓
Console port	RJ-45	Stackable *	✓
USB 2.0 ports quantity	1	Product colour	Black
Network		LED indicators	✓
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x	Number of fans	2 fan(s)
10G support *	✓	Performance	
Port mirroring	✓	Noise level	52.4 dB
Full duplex	✓	Mean time between failures (MTBF)	446328 h
Policy-based routing	✓	Power	
Flow control support	✓	Power source *	AC
Link aggregation	✓	AC input voltage	100 - 240 V
Broadcast storm control	✓	AC input frequency	50/60 Hz
Spanning tree protocol	✓	Power consumption (max)	45.2 W
Ethernet LAN data rates	10,1000,100 Mbit/s	Power over Ethernet (PoE)	
Auto-negotiation	✓	Power over Ethernet (PoE) *	✗
VLAN support	✓	Operational conditions	
Number of VLANs	4096	Operating temperature (T-T)	-5 - 50 °C
Data transmission		Storage temperature (T-T)	-20 - 70 °C
Switching capacity *	128 Gbit/s	Operating relative humidity (H-H)	0 - 95%
Forwarding rate	95.24 Mpps	Storage relative humidity (H-H)	0 - 95%
MAC address table *	16000 entries	Weight & dimensions	
Store-and-forward	✓	Width	440 mm
Jumbo frames support	✓	Depth	210 mm
Packet buffer memory	1.5 MB	Height	44 mm
Security		Weight	3.12 kg

**Security**

Access Control List (ACL) 



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### Catalog Object Cloud



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