



D-Link DGS-1210-48 netwerk-switch Managed L2 Gigabit Ethernet (10/100/1000) 1U Zwart



Merk : D-Link

Artikelcode: DGS-1210-48

Productnaam : DGS-1210-48

D-Link DGS-1210-48. Switch type: Managed, Switch-laag: L2. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000), Aantal basis-switching RJ-45 Ethernet-poorten: 48. Full duplex. MAC-adrestabel: 16000 entries, Switchingcapaciteit: 104 Gbit/s. Netwerkstandaard: IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x. Netstekker: AC-in-aansluiting. Rack-montage, Vormfactor: 1U

Management features		Security	
Switch type *	Managed	DHCP features	DHCP server, DHCP client
Switch layer	L2	Access Control List (ACL)	✓
Quality of Service (QoS) support	✓	IGMP snooping	✓
Web-based management	✓	MAC address filtering	✓
ARP inspection	✓	Loop protection	✓
Configuring Location Settings (CLI)	✓	Multicast features	
System event log	✓	Multicast support	✓
MIB support	✓	Design	
Ports & interfaces		Rack mounting *	✓
Basic switching RJ-45 Ethernet ports quantity *	48	Stackable *	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Form factor	1U
Combo SFP ports quantity	4	Product colour	Black
Power connector	AC-in jack	LED indicators	✓
Network		Performance	
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x	Memory type	DDR3-SDRAM
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Internal memory	128 MB
Port mirroring	✓	Flash memory	32 MB
Full duplex	✓	Noise level	0 dB
Flow control support	✓	Mean time between failures (MTBF)	400667 h
Link aggregation	✓	Power	
Broadcast storm control	✓	Power source *	AC
Auto MDI/MDI-X	✓	Power supply included *	✓
Spanning tree protocol	✓	AC input voltage	100 - 240 V
Head-of-line (HOL) blocking	✓	AC input frequency	50/60 Hz
Auto-negotiation	✓	Power consumption (max)	34.85 W
VLAN support	✓	Power over Ethernet (PoE)	
Number of VLANs	256	Power over Ethernet (PoE) *	✗
Data transmission		Operational conditions	
Switching capacity *	104 Gbit/s	Operating temperature (T-T)	-5 - 50 °C
Forwarding rate	77.4 Mpps	Storage temperature (T-T)	-20 - 70 °C
MAC address table *	16000 entries	Operating relative humidity (H-H)	0 - 95%
Store-and-forward	✓	Storage relative humidity (H-H)	0 - 95%
Jumbo frames support	✓	Heat dissipation	118.92 BTU/h
Jumbo frames	10000	Weight & dimensions	
Packet buffer memory	12 MB	Width	440 mm
		Depth	210 mm
		Height	44 mm
		Weight	3.46 kg



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