D-Link

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

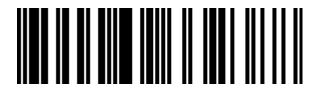


Merk: D-Link Artikelcode: DGS-1210-48

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)	1
Quality of Service (QoS) support	✓	IGMP snooping	1
Web-based management	1	MAC address filtering	✓
ARP inspection	✓	Loop protection	✓
Configuring Location Settings (CLI)	✓	Multicast features	
System event log	✓	Multicast support	✓
MIB support	✓	Design	
Ports & interfaces			,
Basic switching RJ-45 Ethernet ports quantity *	48	Rack mounting * Stackable *	✓ ✓
Basic switching RJ-45 Ethernet ports	Gigabit Ethernet (10/100/1000)	Form factor	10
type *		Product colour	Black
Combo SFP ports quantity Power connector	4 AC-in jack	LED indicators	1
	Ac-III Jack	Performance	
Network	1555 000 2 1555 000 2 1 1555	Memory type	DDR3-SDRAM
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x	Internal memory Flash memory	128 MB 32 MB
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Noise level	0 dB
Port mirroring	·	Mean time between failures (MTBF)	
Full duplex	·	Power	
Flow control support	<i>'</i>	Power source *	AC
Link aggregation		Power supply included *	1
Broadcast storm control		AC input voltage	100 - 240 V
Auto MDI/MDI-X	/	AC input frequency	50/60 Hz
Spanning tree protocol	/	Power consumption (max)	34.85 W
Head-of-line (HOL) blocking	·	Power over Ethernet (PoE)	
Auto-negotiation	✓	Power over Ethernet (PoE) *	×
VLAN support	✓	Operational conditions	
Number of VLANs	256	Operating temperature (T-T)	-5 - 50 °C
Data transmission		Storage temperature (T-T)	-20 - 70 °C
Switching capacity *	104 Gbit/s	Operating relative humidity (H-H)	0 - 95%
Forwarding rate	77.4 Mpps	Storage relative humidity (H-H)	0 - 95%
MAC address table *	16000 entries	Heat dissipation	118.92 BTU/h
Store-and-forward	✓	Weight & dimensions	
Jumbo frames support	✓	Width	440 mm
Jumbo frames	10000	Depth	210 mm
Packet buffer memory	12 MB	Height	44 mm
		Weight	3.46 kg









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