



D-Link DGS-1210-10MP netwerk-switch Managed L2/L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Zwart

Merk : D-Link

Artikelcode: DGS-1210-10MP

Productnaam : DGS-1210-10MP

D-Link DGS-1210-10MP. Switch type: Managed, Switch-laag: L2/L3. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000), Aantal basis-switching RJ-45 Ethernet-poorten: 8. Full duplex. MAC-adrestabel: 8000 entries, Switchingcapaciteit: 20 Gbit/s. Netwerkstandaard: IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE.... Power over Ethernet (PoE)



Management features		Performance	
Switch type *	Managed	Flash memory	32 MB
Switch layer	L2/L3	Noise level	0 dB
Quality of Service (QoS) support	✓	Firmware upgradeable	✓
Web-based management	✓	Maximum cable length	100 m
ARP inspection	✓	Mean time between failures (MTBF)	1274005 h
System event log	✓	Power	
MIB support	RFC1212, RFC1213, RFC1215, RFC1493, RFC1157, RFC2573, RFC2575, RFC2576, RFC1442, RFC1901, RFC1902, RFC1903, RFC1904, RFC1905, FC1906, RFC1907, RFC1908, RFC2578, RFC3418, RFC271, RFC1757, RFC2819, RFC2021, RFC1398, RFC1643, RFC1650, RFC2358, RFC2665, RFC2674, RFC2618, RFC4022, RFC4113, RFC2389, RFC2620	AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz
		Power consumption (max)	152.3 W
		Power over Ethernet (PoE)	
		Power over Ethernet (PoE) *	✓
		Power over Ethernet plus (PoE+) ports quantity	8
		Total Power over Ethernet (PoE) budget	130 W
Ports & interfaces		Operational conditions	
Basic switching RJ-45 Ethernet ports quantity *	8	Operating temperature (T-T)	-5 - 50 °C
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Storage temperature (T-T)	-20 - 70 °C
SFP module slots quantity	2	Operating relative humidity (H-H)	0 - 95%
Fiber optic connector	SFP	Storage relative humidity (H-H)	0 - 95%
		Heat dissipation	519.51 BTU/h
Network		Weight & dimensions	
Networking standards *	IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Width	330 mm
10G support *	✗	Depth	180 mm
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Height	44 mm
Cable types supported	Cat5, Cat5e	Weight	1.77 kg
Port mirroring	✓	Packaging data	
Full duplex	✓	Package width	319 mm
Flow control support	✓	Package depth	400 mm
Link aggregation	✓	Package height	91 mm
		Package weight	3.1 kg
		Technical details	
		Shipping (inner) case height	34.9 cm
		Shipping (inner) case width	29.4 cm
		Shipping (inner) case length	41.6 cm

Network		Technical details	
Broadcast storm control	✓	Shipping (inner) case net weight	9.31 kg
Auto MDI/MDI-X	✓	Products per shipping (inner) case	3 pc(s)
Spanning tree protocol	✓	Pallet gross weight (air)	268.3 kg
Head-of-line (HOL) blocking	✓	Master (outer) cases per pallet (air)	24 pc(s)
VLAN support	✓	Products per pallet (air)	72 pc(s)
Number of VLANs	4094	Pallet gross length	110 cm
Optical fiber		Pallet gross width	120 cm
Fiber ethernet cabling technology	100BASE-FX, 1000BASE-X	Pallet height (air)	118.2 cm
Data transmission		Pallet gross weight (sea)	430.6 kg
Switching capacity *	20 Gbit/s	Master (outer) cases per pallet (sea)	40 pc(s)
Forwarding rate	14.88 Mpps	Products per pallet (sea)	120 pc(s)
MAC address table *	8000 entries	Pallet height (sea)	188 cm
Store-and-forward	✓	Shipping (inner) case gross weight	10.1 kg
Jumbo frames support	✓	Certificates	
Jumbo frames	10000	Certification	CE A, VCCI A, FCC A, BSMI, CCC
Packet buffer memory	4.1 MB	Logistics data	
Security		Harmonized System (HS) code	85176990
DHCP features	DHCP server, DHCP client		
Access Control List (ACL)	✓		
Access Control List (ACL) rules	768		
IGMP snooping	✓		
Security algorithms	802.1x RADIUS, EAP, MD5, PEAP, SNMP, SSH-2, SSL/TLS, TTLS		
Loop protection	✓		
IP-MAC-Port binding	✓		
Multicast features			
Multicast support	✓		
Design			
Product colour	Black		
LED indicators	Activity, Link, Power, Speed		
Safety	CB, UL, BSMI, CCC		
Performance			
Memory type	DDR3-SDRAM		
Internal memory	128 MB		



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