Brand: D-Link

D-Link DGS-1210-52 network switch Managed L2 Gigabit Ethernet (10/100/1000) 1U Black

Product code: DGS-1210-52

Product name: DGS-1210-52

 $48 \times 10/100/1000$ Mbps, $4 \times$ dual-speed SFP, 104 Gbps, 77.4 Mpps, 47.1 dB(A), 43.5 W, 1U D-Link DGS-1210-52. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 48. Full duplex. MAC address table: 16000 entries, Switching capacity: 104 Gbit/s. Networking standards: IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x. Power connector: DC-in jack. Rack mounting, Form factor: 1U



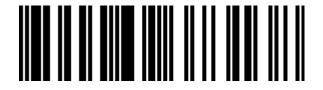
Management features		Technical details	
Switch type * Switch layer Quality of Service (QoS) support	Managed L2 ✓	Shipping (inner) case height Shipping (inner) case width Shipping (inner) case length	38.3 cm 31.4 cm 56.2 cm
Ports & interfaces		Shipping (inner) case net weight	13.5 kg
Basic switching RJ-45 Ethernet ports quantity *		Pallet gross weight (air)	3 pc(s) 285 kg 18 pc(s)
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Products per pallet (air)	54 pc(s)
Gigabit Ethernet (copper) ports quantity	48	Pallet gross length Pallet gross width	110 cm 120 cm
SFP/SFP+ slots quantity	4	Pallet height (air)	128.4 cm
SFP module slots quantity	4	Pallet gross weight (sea)	437.6 kg
Power connector	DC-in jack	Master (outer) cases per pallet (sea)	30 pc(s)
Network		Products per pallet (sea)	90 pc(s)
	IEEE 802.1p, IEEE 802.3, IEEE	Pallet height (sea)	2.05 m
Networking standards *	802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x	Shipping (inner) case gross weight	14.4 kg
10G support *	X	Power	
• •	1000BASE-T, 100BASE-TX,	AC input voltage	100 - 240 V
Copper ethernet cabling technology	10GBASE-T	AC input frequency	50 - 60 Hz
Port mirroring	✓	Power consumption (typical)	43.5 W
Full duplex	V	Power over Ethernet (PoE)	
Flow control support	√	Power over Ethernet (PoE) *	×
Link aggregation Auto MDI/MDI-X	1	Operational conditions	
Spanning tree protocol	1	Operating temperature (T-T)	-5 - 50 °C
Data transmission		Storage temperature (T-T)	-20 - 70 °C
Supported data transfer rates	10/100/1000Mbps	Operating relative humidity (H-H)	0 - 95%
Switching capacity *	104 Gbit/s	Storage relative humidity (H-H)	0 - 95%
MAC address table *	16000 entries	Weight & dimensions	
Maximum data transfer rate	1 Gbit/s	Width	440 mm
Packet buffer memory	1 MB	Depth	250 mm
Security		Height	44 mm
IGMP snooping	1	Weight	4.1 kg
Protocols		Packaging data	
Supported network protocols	IPv4 / IPv6	Package width Package depth	354 mm 552 mm
Design		Package height	98 mm
Rack mounting *	✓	Package weight	4.5 kg
Form factor	10	Logistics data	
Product colour	Black	Harmonized System (HS) code	85176990
LED indicators	Link, Status	namonized System (115) code	031,0330
Number of fans	2 fan(s)		

Design		Other features	
Safety	cUL, CE LVD	Packet transfer speed	77.4 Mpps
Certification	FCC, CE, VCCI, ICES-003	Power LED	✓
Performance			
Flash memory	16 MB		
Noise level	47.1 dB		

Mean time between failures (MTBF) 201.517 h









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