

## D-Link DGS-1210-48 network switch Managed L2 Black

**Brand :** D-Link

**Product code:** DGS-1210-48

**Product name :** DGS-1210-48

DGS-1210-48 48-Port Layer2 Smart Managed Gigabit Switch, 96 Gbps, 8 K, 71.4 Mpps, 201.65 BTU/hr  
D-Link DGS-1210-48. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports quantity: 44. Full duplex. MAC address table: 8000 entries, Switching capacity: 96 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x. Power connector: DC-in jack



Management features		Technical details	
Switch type *	Managed	Shipping (inner) case height	38.3 cm
Switch layer	L2	Shipping (inner) case width	31.4 cm
Quality of Service (QoS) support	✓	Shipping (inner) case length	56.2 cm
Web-based management	✓	Shipping (inner) case net weight	14.1 kg
System event log	✓	Products per shipping (inner) case	3 pc(s)
MIB support	1213 MIB II, 1493 Bridge MIB, 1907 SNMP v2 MIB, 1215 Trap Convention MIB, 2233 Interface Group MIB, D-Link Private MIB	Pallet gross weight (air)	289.6 kg
		Master (outer) cases per pallet (air)	18 pc(s)
		Products per pallet (air)	54 pc(s)
		Pallet gross length	110 cm
Ports & interfaces		Pallet gross width	120 cm
Basic switching RJ-45 Ethernet ports quantity *	44	Pallet height (air)	128.4 cm
SFP/SFP+ slots quantity	4	Pallet gross weight (sea)	470.2 kg
SFP module slots quantity	4	Master (outer) cases per pallet (sea)	30 pc(s)
Power connector	DC-in jack	Products per pallet (sea)	90 pc(s)
Network		Pallet height (sea)	2.05 m
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x	Shipping (inner) case gross weight	15 kg
Copper ethernet cabling technology	100BASE-TX	Power	
Port mirroring	✓	Power consumption (typical)	59.1 W
Full duplex	✓	Power over Ethernet (PoE)	
Flow control support	✓	Power over Ethernet (PoE) *	✗
Link aggregation	✓	Operational conditions	
Broadcast storm control	✓	Operating temperature (T-T)	0 - 40 °C
Auto MDI/MDI-X	✓	Storage temperature (T-T)	-10 - 70 °C
Spanning tree protocol	✓	Operating relative humidity (H-H)	10 - 95%
Head-of-line (HOL) blocking	✓	Storage relative humidity (H-H)	5 - 95%
Number of VLANs	256	Heat dissipation	201.65 BTU/h
Data transmission		Weight & dimensions	
Switching capacity *	96 Gbit/s	Weight	4.04 kg
MAC address table *	8000 entries	Packaging data	
Store-and-forward	✓	Package width	354 mm
Maximum data transfer rate	96 Gbit/s	Package depth	552 mm
Packet buffer memory	1 MB	Package height	98 mm
Security		Package weight	4.69 kg
DHCP features	DHCP server	Logistics data	
Access Control List (ACL)	✓	Harmonized System (HS) code	85176990
IGMP snooping	✓	Other features	
MAC address filtering	✓	Dimensions (WxDxH)	440 x 250 x 44 mm
Multicast features		Connectivity technology	Wired
Multicast support	✓	Packet transfer speed	71.4 Mpps
		Power requirements	100 - 240 VAC, 50/60 Hz

Design		Other features	
Stackable *	✗	Electromagnetic emissions	FCC Class A, CE Class A, IC Class A, VCCI Class A, C-Tick
Product colour	Black	Performance management	Telnet, SNMP, SNTp
Number of fans	2 fan(s)	Connectivity LEDs	✓
Safety	cUL, LVD		
Performance			
Noise level	46.2 dB		
Mean time between failures (MTBF)	322402 h		



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