



## D-Link DGS-1210-08P network switch Managed L2/L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Black



**Brand :** D-Link

**Product code:** DGS-1210-08P

**Product name :** DGS-1210-08P

DGS-1210-08P: 8-Port, Gigabit, PoE, Smart Switch with 2 SFP ports (8 x PoE ports, fanless)  
D-Link DGS-1210-08P. Switch type: Managed, Switch layer: L2/L3. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 8. Full duplex. MAC address table: 8000 entries, Switching capacity: 20 Gbit/s. Networking standards: IEEE 802.1D, IEEE 802.1w, IEEE 802.3ad, IEEE 802.3af. Power over Ethernet (PoE). Rack mounting

Management features		Power	
Switch type *	Managed	Power source *	DC
Switch layer	L2/L3	Input voltage	54 V
Quality of Service (QoS) support	✓	Power consumption (typical)	2.5 W
Web-based management	✓	Power consumption (max)	81.9 W
System event log	✓	<b>Power over Ethernet (PoE)</b>	
MIB support	1213 MIB II, 1493 Bridge MIB, 1907 SNMP v2 MIB, 1215 Trap Convention MIB, 2233 Interface Group MIB, D-Link Private MIB, Power-Ethernet MIB, LLDP MIB, D-Link ZoneDefense MIB1	Power over Ethernet (PoE) *	✓
		Power over Ethernet plus (PoE+) ports quantity	8
		Total Power over Ethernet (PoE) budget	65 W
Ports & interfaces		Other features	
Basic switching RJ-45 Ethernet ports quantity *	8	Packet transfer speed	14.9 Mp/s
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power LED	✓
SFP module slots quantity	2	<b>Operational conditions</b>	
Network		Operating temperature (T-T)	-5 - 50 °C
Networking standards *	IEEE 802.1D, IEEE 802.1w, IEEE 802.3ad, IEEE 802.3af	Storage temperature (T-T)	-20 - 70 °C
10G support *	✓	Operating relative humidity (H-H)	0 - 95%
Copper ethernet cabling technology	10BASE-T, 100BASE-T, 1000BASE-T	Storage relative humidity (H-H)	0 - 95%
Port mirroring	✓	Heat dissipation	279.59 BTU/h
Full duplex	✓	<b>Weight &amp; dimensions</b>	
Half duplex	✓	Width	280 mm
Flow control support	✓	Depth	126 mm
Link aggregation	✓	Height	44 mm
Broadcast storm control	✓	Weight	950 g
Auto MDI/MDI-X	✓	<b>Packaging data</b>	
Spanning tree protocol	✓	Package width	288 mm
Head-of-line (HOL) blocking	✓	Package depth	331 mm
VLAN support	✓	Package height	72 mm
		Package weight	2.17 kg
Data transmission		<b>Technical details</b>	
Switching capacity *	20 Gbit/s	Shipping (inner) case height	31.7 cm
Forwarding rate	14.88 Mpps	Shipping (inner) case width	34.6 cm
MAC address table *	8000 entries	Shipping (inner) case length	38.2 cm
Store-and-forward	✓	Shipping (inner) case net weight	10.8 kg
Jumbo frames support	✓	Products per shipping (inner) case	5 pc(s)
Jumbo frames	10000	Pallet gross weight (air)	436.1 kg
Packet buffer memory	4.1 MB	Master (outer) cases per pallet (air)	36 pc(s)
		Products per pallet (air)	180 pc(s)
		Pallet gross length	110 cm
		Pallet gross width	120 cm

Security		Technical details	
DHCP features	DHCP server, DHCP client	Pallet height (air)	140.3 cm
Access Control List (ACL)	✓	Pallet gross weight (sea)	644.9 kg
IGMP snooping	✓	Master (outer) cases per pallet (sea)	54 pc(s)
MAC address filtering	✓	Products per pallet (sea)	270 pc(s)
Static port security	✓	Pallet height (sea)	2.04 m
SSH/SSL support	✓	Shipping (inner) case gross weight	11.6 kg
Multicast features		Certificates	
Multicast support	✓	Certification	CE Class A
Protocols		Logistics data	
Management protocols	SNMP, RMON	Harmonized System (HS) code	85176990
Data link protocols	IP		
Design			
Rack mounting *	✓		
Stackable *	✓		
Product colour	Black		
LED indicators	✓		
Cable management	✓		
Safety	cUL, LVD		
Performance			
Mean time between failures (MTBF)	729258 h		



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