![D-Link]

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

Brand : D-Link

Product name : DGS-1210-10P

Product code: DGS-1210-10P

- Layer 2 management and security with Layer 3 capabilities
- Compact Command-Line Interface (CLI) and web-based User-Interface
- Static Routing and MSTP
- PoE options up to 370W power budget
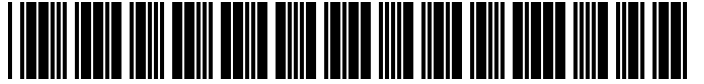- Dual image & config
DGS-1210-10P - 8-port PoE/PoE+ Gigabit WebSmart Switch with 2 Combo 1000 Base-T/SFP Ports
D-Link DGS-1210-10P. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 8. Full duplex. MAC address table: 8000 entries, Switching capacity: 20 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x. Power connector: DC-in jack. Power over Ethernet (PoE). Rack mounting, Form factor: 1U

Management features

Switch type *	Managed
Switch layer	L2
Quality of Service (QoS) support	✔
Web-based management	✔

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity *	8
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)
Gigabit Ethernet (copper) ports quantity	8
SFP module slots quantity	2
Power connector	DC-in jack

Network

Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x
10G support *	✘
Copper ethernet cabling technology	10BASE-T, 100BASE-T, 1000BASE-T
Cable types supported	Cat5, Cat5e
Port mirroring	✔
Full duplex	✔
Flow control support	✔
Link aggregation	✔
Auto MDI/MDI-X	✔

Data transmission

Switching capacity *	20 Gbit/s
Forwarding rate	14.88 Mpps
MAC address table *	8000 entries
Store-and-forward	✔
Packet buffer memory	0.512 MB

Security

Access Control List (ACL)	✔
MAC address filtering	✔

Multicast features

Multicast support	✔

Design

Rack mounting *	✔

Technical details

Shipping (inner) case width	34.6 cm
Shipping (inner) case length	38.2 cm
Shipping (inner) case net weight	11.1 kg
Products per shipping (inner) case	5 pc(s)
Pallet gross weight (air)	449.5 kg
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
Pallet height (air)	140.3 cm
Pallet gross weight (sea)	662 kg
Master (outer) cases per pallet (sea)	54 pc(s)
Products per pallet (sea)	270 pc(s)
Pallet height (sea)	2.04 m
Shipping (inner) case gross weight	11.8 kg

Power

Power consumption (max)	80.6 W

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✔
Power over Ethernet (PoE) ports quantity	8
Power over Ethernet plus (PoE+) ports quantity	2
Total Power over Ethernet (PoE) budget	78 W

Operational conditions

Operating temperature (T-T)	-5 - 50 °C
Storage temperature (T-T)	-20 - 70 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%
Heat dissipation	373.96 BTU/h

Weight & dimensions

Width	280 mm
Depth	126 mm
Height	44 mm
Weight	950 g

Packaging data

Package width	288 mm

Design

Stackable *	✔
Form factor	1U
Product colour	Black
LED indicators	✔
Certification	EMI: CE Class A, VCCI Class A, FCC Class A, BSMI, CCC

Performance

Mean time between failures (MTBF)	729258 h

Technical details

Shipping (inner) case height	31.7 cm

Packaging data

Package depth	331 mm
Package height	72 mm
Package weight	2.21 kg

Logistics data

Harmonized System (HS) code	85176990

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