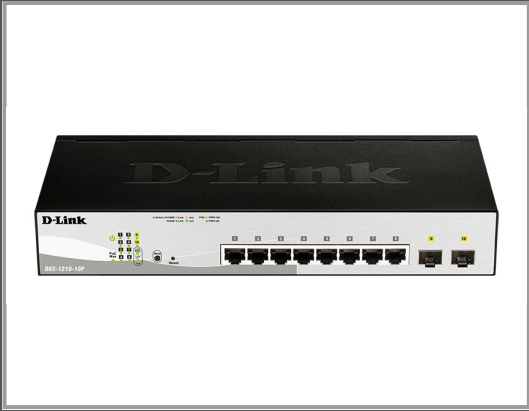


D-Link DGS-1210-10P, Managed, L2, Gigabit Ethernet (10/100/1000), Power over Ethernet (PoE), Rack mounting, 1U

8x 10/100/1000BASE-T PoE RJ-45 - 2x 100/1000 Mbps SFP - 20 Gbps - 14.88 Mpps - 8K MAC - 280 x 126 x 44 mm

Group	Network Equipment
Manufacturer	D-Link
Manufacturer item no.	DGS-1210-10P/E
EAN/UPC	0790069467721



Description

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

Extended details

	Design
Rack mounting	Yes
Stackable	Yes
Form factor	1U
Product colour	Black
LED indicators	Yes
Certification	EMI: CE Class A, VCCI Class A, FCC Class A, BSMI, CCC
	Management features
Switch type	Managed
Switch layer	L2
Quality of Service (QoS) support	Yes
Web-based management	Yes
	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
	Power over Ethernet (PoE)
Power over Ethernet (PoE)	Yes
Power over Ethernet (PoE) ports quantity	8
Power over Ethernet plus (PoE+) ports quantity	2
Total Power over Ethernet (PoE) budget	78 W
	Data transmission
MAC address table	8000 entries
Switching capacity	20 Gbit/s
Forwarding rate	14.88 Mpps
Store-and-forward	Yes
Packet buffer memory	0.512 MB
	Network
Networking standards	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x
10G support	No
Copper ethernet cabling technology	10BASE-T, 100BASE-T, 1000BASE-T
Cable types supported	Cat5, Cat5e
Port mirroring	Yes
Full duplex	Yes
Flow control support	Yes
Link aggregation	Yes
Auto MDI/MDI-X	Yes
	Multicast features
Multicast support	Yes
	Power
Power consumption (max)	80.6 W
	Security
Access Control List (ACL)	Yes
MAC address filtering	Yes
	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
Package depth	331 mm
Package height	72 mm
Package weight	2.21 kg
Performance	
Mean time between failures (MTBF)	729258 h