D-Link

D-Link DGS-1210-16 verkkokytkin Hallittu L2 musta

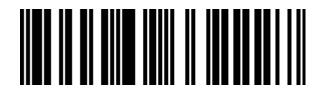**Tuotemerkki :** D-Link   **Tuotekoodi:** DGS-1210-16

Tuotteen nimi : DGS-1210-16

D-Link DGS-1210-16. Kytkin tyyppi: Hallittu, Kytkinkerros: L2. Basic kytkentä RJ-45 Ethernet-porttien
määrä: 12. Täysin kaksipuolinen. MAC-osoitetaulukko: 8000 entries, Kytkentäkapasiteetti: 32 Gbit/s.
Verkkostandardit: IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x. Virtaliitin: DC-tulo jakkiliitin.
Telineasennus

Management features

Switch type *	Managed
Switch layer	L2
Quality of Service (QoS) support	✔
Web-based management	✔
System event log	✔
MIB support	1213 MIB II, 1493 Bridge MIB, 1907 SNMP v2 MIB, 1215 Trap Convention MIB, 2233 Interface Group MIB, D-Link Private MIB

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity *	12
Combo SFP ports quantity	4
SFP/SFP+ slots quantity	4
Power connector	DC-in jack

Network

Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x
Copper ethernet cabling technology	1000BASE-T, 100BASE-TX, 10BASE-T
Port mirroring	✔
Full duplex	✔
Flow control support	✔
Link aggregation	✔
Broadcast storm control	✔
Auto MDI/MDI-X	✔
Spanning tree protocol	✔
Head-of-line (HOL) blocking	✔
Number of VLANs	256

Data transmission

Switching capacity *	32 Gbit/s
MAC address table *	8000 entries
Store-and-forward	✔
Maximum data transfer rate	1 Gbit/s
Packet buffer memory	0.5 MB

Security

DHCP features	DHCP client
Access Control List (ACL)	✔
IGMP snooping	✔

Multicast features

Multicast support	✔

Power

Power consumption (typical)	17.4 W

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✗

Other features

Dimensions (WxDxH)	440 x 210 x 44 mm
Connectivity technology	Wired
Packet transfer speed	23.8 Mpps
Electromagnetic emissions	FCC Class A, CE Class A, IC Class A, VCCI Class A, C-Tick
Performance management	Telnet, SNMP, SNTP
Connectivity LEDs	✔
Input frequency	50/60 Hz

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-10 - 70 °C
Operating relative humidity (H-H)	10 - 95%
Storage relative humidity (H-H)	5 - 95%
Heat dissipation	59.23 BTU/h

Weight & dimensions

Weight	2.87 kg

Packaging data

Package width	357 mm
Package depth	331 mm
Package height	72 mm
Package weight	3 kg

Technical details

Shipping (inner) case height	38.6 cm
Shipping (inner) case width	34.6 cm
Shipping (inner) case length	38.2 cm
Shipping (inner) case net weight	15 kg
Products per shipping (inner) case	5 pc(s)
Pallet gross weight (air)	445.7 kg
Master (outer) cases per pallet (air)	27 pc(s)
Products per pallet (air)	135 pc(s)
Pallet gross length	110 cm
Pallet gross width	120 cm
Pallet height (air)	129.3 cm
Pallet gross weight (sea)	730.4 kg
Master (outer) cases per pallet (sea)	45 pc(s)
Products per pallet (sea)	225 pc(s)
Pallet height (sea)	2.06 m
Shipping (inner) case gross weight	15.8 kg

Design

Rack mounting *	✔
Stackable *	✘
Product colour	Black
Safety	cUL, LVD

Performance

Noise level	0 dB
Mean time between failures (MTBF)	799491 h

Power

Input voltage	100 - 240 V

Logistics data

Harmonized System (HS) code	85176990

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