D-Link DGS-1210-28MP verkkokytkin Hallittu L2 Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki 1U musta, Harmaa



Tuotemerkki : D-Link Tuotekoodi: DGS-1210-28MP

Tuotteen nimi: DGS-1210-28MP

D-Link DGS-1210-28MP. Kytkin tyyppi: Hallittu, Kytkinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 24, Console-portti: RJ-45. Täysin kaksipuolinen. MAC-osoitetaulukko: 16000 entries, Kytkentäkapasiteetti: 56 Gbit/s. Verkkostandardit: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1v, IEEE 802.1v, IEEE 802.1x, IEEE.... Power over Ethernet -tuki. Telineasennus, Kotelo: 1U

Management features		Design	
Switch type *	Managed	Product colour	Black, Grey
Switch layer	L2	LED indicators	Activity, Fan fail, Link, Power, Speed
Quality of Service (QoS) support	/	Number of fans	2 fan(s)
Web-based management	/	Safety	CCC, CE LVD, UL/cUL
Traffic classification	✓	Electromagnetic compatibility	FCC A, CE A, VCCI, C-Tick, BSMI, CCC
System event log	✓	Performance	
MIB support	RFC1213MIB II, RFC1493, RFC1907, RFC1757, 2819, RFC2021, RFC1398, 1643, 1650, 2358, 2665, RFC2674, 4363, RFC 2233, 2863, RFC 2618,		✓
		Built-in processor Memory type	DDR3-SDRAM
		Internal memory	128 MB
	RFC 2620, RFC 2925	Flash memory	32 MB
Ports & interfaces		Noise level	52.4 dB
Basic switching RJ-45 Ethernet ports quantity *	24	Mean time between failures (MTBF)	294101 h
Basic switching RJ-45 Ethernet ports	Gigabit Ethernet (10/100/1000)	Power	
type *	Gigabit Ethernet (10/100/1000)	AC input voltage	100 - 240 V
SFP module slots quantity	4	AC input frequency	50 - 60 Hz
Fiber optic connector	SFP	Power consumption (typical)	27.49 W
Console port	RJ-45	Power over Ethernet (PoE)	
Network		Power over Ethernet (PoE) *	/
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1v, IEEE 802.1w, IEEE 802.1w, IEEE 802.3a, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3z, IEEE 802.3u, IEEE 802.3z	Power over Ethernet (PoE) ports quantity	24
		Operational conditions	
		Operating temperature (T-T)	-5 - 50 °C
10G support *	×	Storage temperature (T-T)	-40 - 70 °C
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 100BASE-T,	Operating relative humidity (H-H)	10 - 90%
copper ethernet cabing technology	1000BASE-T	Storage relative humidity (H-H)	5 - 90%
Port mirroring	1	Heat dissipation	850.58 BTU/h
Full duplex	1	Weight & dimensions	
IP routing	✓	Width	440 mm
Flow control support	✓	Depth	210 mm
Link aggregation	✓	Height	44 mm
Rate limiting	✓	Packaging data	
Auto MDI/MDI-X	✓	Package width	365 mm
Spanning tree protocol	✓	Package depth	521 mm
Auto-negotiation	✓	Package height	92 mm
VLAN support	✓	Package weight	5.18 kg
Virtual I AN features	Voice VLAN, Tagged VLAN, MAC address-based VLAN, Port-based VLAN	Technical details	
Virtual LAN features		Shipping (inner) case height	39.3 cm
Number of VLANs	4094	Shipping (inner) case width	29.5 cm
		Shipping (inner) case length	53.9 cm
		Shipping (inner) case net weight	15.6 kg

Optical fiber		Technical details	
Fiber ethernet cabling technology	1000BASE-X	Products per shipping (inner) case	3 pc(s)
Data transmission		Pallet gross weight (air)	419.7 kg
Switching capacity * Forwarding rate MAC address table * Store-and-forward Number of queues Number of static routes Jumbo frames support Jumbo frames Packet buffer memory	56 Gbit/s 41.7 Mpps 16000 entries 8 32 9216 1.5 MB	Master (outer) cases per pallet (air) Products per pallet (air) Pallet gross length Pallet gross width Pallet height (air) Pallet gross weight (sea) Master (outer) cases per pallet (sea) Products per pallet (sea) Pallet height (sea) Shipping (inner) case gross weight	72 pc(s) 110 cm 120 cm 131.4 cm 682.9 kg
Security		Certificates	
DHCP features	DHCP client	Certification	IEC61000-4-5, RoHS
Access Control List (ACL)	✓	Logistics data	
Access Control List (ACL) rules IGMP snooping	256 ✓	Harmonized System (HS) code	85176990
Security algorithms	802.1x RADIUS, SNMP, SSH		
SSH/SSL support	✓		
Loop protection	✓		
BPDU filtering/protection	✓		
IP-MAC-Port binding	✓		
Authentication	Guest VLAN, MAC-based authentication, Port-based authentication		
Multicast features			
Multicast support	✓		
Multicast Listener Discovery (MLD) snooping	MLD v1, MLD v2		
Design			
Rack mounting *	✓		
Form factor	10		





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