D-Link

D-Link DGS-1250-52X verkkokytkin Hallittu L3 Gigabit Ethernet (10/100/1000) musta

Tuotemerkki : D-Link

Tuotekoodi: DGS-1250-52X

Tuotteen nimi : DGS-1250-52X

D-Link DGS-1250-52X. Kytkin tyyppi: Hallittu, Kytkinkerros: L3. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 48, Console-portti: RJ-45. MAC-osoitetaulukko: 32000 entries, Kytkentäkapasiteetti: 176 Gbit/s. Verkkostandardit: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE.... Telineasennus





Management features	Design	
Switch type * Managed	Electromagnetic compatibility	CE A, VCCI A, FCC A, IC, BSMI
Switch layer L3	Performance	
Quality of Service (QoS) support 🖌	Memory type	DDR3-SDRAM
Web-based management 🖌	Internal memory	2048 MB
ARP inspection	Flash memory	64 MB
Configuring Location Settings (CLI) 🖌	Noise level	50.7 dB
System event log 🗸	Mean time between failures (MTBF)	589984.72 h
RFC2893, RFC4213, RFC4291,	Power	
RFC2464, RFC2462, RFC4862, RFC2461, RFC4861, RFC2573,	Power supply included *	1
RFC1321, RFC2284, RFC2865,	AC input voltage	100 - 240 V
RFC2716, RFC3580, RFC826, RFC2463, RFC4443, RFC792,	AC input frequency	50 - 60 Hz
RFC793, RFC768, RFC791,	Power consumption (max)	51.2 W
RFC2389, RFC4113, RFC4022, RFC2618, RFC2674, RFC1398,	Power over Ethernet (PoE)	
MIB support RFC1643, RFC1650, RFC2358, RFC2665, RFC2021, RFC271,	Power over Ethernet (PoE) *	×
RFC1757, RFC2819, RFC1442,	Operational conditions	
RFC1901, RFC1902, RFC1903, RFC1904, RFC1905, RFC1906,	Operating temperature (T-T)	-5 - 50 °C
RFC1907, RFC1908, RFC2578,	Storage temperature (T-T)	-20 - 70 °C
RFC3418, RFC2573, RFC2575, RFC2576, RFC1212, RFC1213,	Operating relative humidity (H-H)	0 - 95%
RFC1215, RFC1493, RFC1157,	Storage relative humidity (H-H)	0 - 95%
RFC2620,	Heat dissipation	174.592 BTU/h
Ports & interfaces	Weight & dimensions	
Basic switching RJ-45 Ethernet ports 48	Width	440 mm
quantity *	Depth	210 mm
Basic switching RJ-45 Ethernet ports type * Gigabit Ethernet (10/100/1000)	Height	44 mm
SFP+ module slots quantity 4	Weight	3.01 kg
Console port RJ-45	Packaging data	
	Package width	351 mm
	Package depth	565 mm
	Package height	91 mm

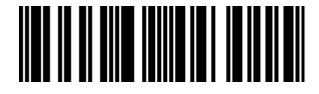
Network		Packaging data	
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Package weight	4.28 kg
		Technical details	
		Shipping (inner) case height Shipping (inner) case width	38.4 cm 47.8 cm
10G support *	1	Shipping (inner) case length	58.5 cm
Flow control support	1	Shipping (inner) case net weight	18.3 kg
Link aggregation	1	Products per shipping (inner) case Pallet gross weight (air)	5 pc(s) 382.7 kg
Broadcast storm control	1	Master (outer) cases per pallet (air)	
Auto MDI/MDI-X	1	Products per pallet (air)	80 pc(s)
Spanning tree protocol	1	Pallet gross length	110 cm
Head-of-line (HOL) blocking	1	Pallet gross width	120 cm
VLAN support	1	Pallet height (air)	167.1 cm
Virtual LAN features	Voice VLAN	Pallet gross weight (sea)	382.7 kg
Number of VLANs	4094	Master (outer) cases per pallet (sea)	•
Optical fiber		Products per pallet (sea) Pallet height (sea)	80 pc(s) 167.1 cm
	100BASE-FX, 1000BASE-LHX,	Shipping (inner) case gross weight	
Fiber ethernet cabling technology	1000BASE-X, 1000BASE-LX, 1000BASE-SX, 1000BASE-ZX	Certificates	22.0 Kg
Data transmission		Certification	CB, UL, BSMI, CCC
Switching capacity *	176 Gbit/s	Logistics data	
Forwarding rate MAC address table *	130.95 Mpps 32000 entries	Harmonized System (HS) code	85176990
Static route	1		
Number of static routes	124		
Jumbo frames support	1		
Jumbo frames	12000		
Packet buffer memory	16 MB		
Security			
DHCP features	DHCP client, DHCP server, DHCP snooping		
Access Control List (ACL)	1		
Access Control List (ACL) rules	768		
IGMP snooping	1		
Security algorithms	EAP, LEAP, MD5, PEAP, SSH, SSL/TLS, TTLS		
Loop protection	1		
IP-MAC-Port binding	1		
Queue scheduling algorithms	Weighted Round Robin (WRR)		
Multicast features			
Multicast support	1		
Design			
Rack mounting *	1		

Product colour

LED indicators

Black

Activity, Link, Power, Speed





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