



D-Link DGS-1100-24PV2 verkkokytkin Hallittu L2 Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki musta

Tuotemerkki : D-Link

Tuotekoodi: DGS-1100-24PV2

Tuotteen nimi : DGS-1100-24PV2

D-Link DGS-1100-24PV2. Kytkin tyyppi: Hallittu, Kytinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 24. Täysin kaksipuolinen. MAC-osoitetaulukko: 8000 entries, Kytkentäkapasiteetti: 48 Gbit/s. Verkkostandardit: IEEE 802.1AX, IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE.... Power over Ethernet -tuki. Telineasennus



Management features		Multicast features	
Switch type *	Managed	Multicast support	✓
Switch layer	L2	Design	
Quality of Service (QoS) support	✓	Rack mounting *	✓
Web-based management	✓	Product colour	Black
System event log	✓	LED indicators	✓
Ports & interfaces		Performance	
Basic switching RJ-45 Ethernet ports quantity *	24	Built-in processor	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Processor frequency	125 MHz
Network		Memory type	DRAM
Networking standards *	IEEE 802.1AX, IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Flash memory	16 MB
10G support *	✗	Noise level	0 dB
Copper ethernet cabling technology	10BASE-T, 10BASE-TX, 1000BASE-T	Fanless	✓
Port mirroring	✓	Mean time between failures (MTBF)	255003 h
Full duplex	✓	Power	
Flow control support	✓	AC input voltage	100 - 240 V
Link aggregation	✓	Power consumption (max)	19.5 W
Broadcast storm control	✓	Power over Ethernet (PoE)	
Rate limiting	✓	Power over Ethernet (PoE) *	✓
Auto MDI/MDI-X	✓	Power over Ethernet plus (PoE+) ports quantity	12
Spanning tree protocol	✓	Power over Ethernet (PoE) power per port	30 W
Head-of-line (HOL) blocking	✓	Total Power over Ethernet (PoE) budget	100 W
Auto-negotiation	✓	Operational conditions	
VLAN support	✓	Operating temperature (T-T)	-5 - 50 °C
Virtual LAN features	Port-based VLAN, Voice VLAN	Storage temperature (T-T)	-40 - 70 °C
		Operating relative humidity (H-H)	0 - 95%
		Storage relative humidity (H-H)	0 - 95%
		Operating altitude	0 - 2000 m

Network		Operational conditions	
Number of VLANs	128	Heat dissipation	107.5 BTU/h
Data transmission		Weight & dimensions	
Switching capacity *	48 Gbit/s	Width	280 mm
Forwarding rate	35.71 Mpps	Depth	230 mm
MAC address table *	8000 entries	Height	44 mm
Store-and-forward	✓	Weight	2.2 kg
Number of queues	4	Certificates	
Jumbo frames support	✓	Certification	EMI FCC A, CE A, VCCI A, C-Tick, BSMI, CCC cUL, CE LVD, CB, BSMI, CCC
Jumbo frames	9216	Logistics data	
Packet buffer memory	4.1 MB	Harmonized System (HS) code	85176990
Security			
DHCP features	DHCP client		
IGMP snooping	✓		
Security algorithms	SNMP, SSL/TLS		
Queue scheduling algorithms	SPQ, Weighted Round Robin (WRR)		



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