

## D-Link DGS-1100-05PDV2 verkkokytkin Hallittu Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki musta

**Tuotemerkki :** D-Link

**Tuotekoodi:** DGS-1100-05PDV2

**Tuotteen nimi :** DGS-1100-05PDV2

D-Link DGS-1100-05PDV2. Kytkin tyyppi: Hallittu. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 5. Täysin kaksipuolinen. MAC-osoitetaulukko: 2000 entries, Kytkentäkapasiteetti: 10 Gbit/s. Verkkostandardit: IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x. Power over Ethernet -tuki



<b>Management features</b>		<b>Security</b>	
Switch type *	Managed	SSH/SSL support	✓
Quality of Service (QoS) support	✓	Queue scheduling algorithms	Weighted Round Robin (WRR)
Web-based management	✓	MAC address entries	Static MAC address entries
<b>Ports &amp; interfaces</b>		<b>Design</b>	
Basic switching RJ-45 Ethernet ports quantity *	5	Rack mounting *	✗
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Product colour	Black
Gigabit Ethernet (copper) ports quantity	5	<b>Performance</b>	
<b>Network</b>		Flash memory	2 MB
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x	Noise level	0 dB
10G support *	✗	Fanless	✓
Port mirroring	✓	Mean time between failures (MTBF)	2357475 h
Full duplex	✓	<b>Power</b>	
Half duplex	✓	Power source *	PoE
Flow control support	✓	Power supply included *	✗
Broadcast storm control	✓	Power consumption (typical)	3.24 W
Auto MDI/MDI-X	✓	Power consumption (max)	24.08 W
Head-of-line (HOL) blocking	✓	<b>Power over Ethernet (PoE)</b>	
Ethernet LAN data rates	10000 Mbit/s	Power over Ethernet (PoE) *	✓
Auto-negotiation	✓	Power over Ethernet (PoE) ports quantity	2
VLAN support	✓	Power over Ethernet (PoE) power per port	18 W
Virtual LAN features	Management VLAN, Port-based VLAN, Tagged VLAN, Voice VLAN	<b>Operational conditions</b>	
Number of VLANs	4094	Operating temperature (T-T)	0 - 40 °C
<b>Data transmission</b>		Storage temperature (T-T)	-40 - 70 °C
Switching capacity *	10 Gbit/s	Operating relative humidity (H-H)	0 - 90%
Forwarding rate	7.44 Mpps	Storage relative humidity (H-H)	0 - 95%
		<b>Weight &amp; dimensions</b>	
		Width	150 mm

Data transmission		Weight & dimensions	
MAC address table *	2000 entries	Depth	97 mm
Number of trunks	1	Height	28 mm
Number of queues	4	Weight	380 g
Jumbo frames	9216	<b>Certificates</b>	
Packet buffer memory	1 MB	Compliance certificates	BSMI, CB, Federal Communications Commission (FCC), Low Voltage Directive (LVD), VCCI
Security		Logistics data	
DHCP features	DHCP client	Harmonized System (HS) code	85176990
IGMP snooping	✓		
IGMP entries	128		
Static port security	✓		



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