



D-Link DGS-1008P network switch Unmanaged Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Black

Brand : D-Link

Product code: DGS-1008P

Product name : DGS-1008P



- 8x Gigabit Ethernet ports (4x PoE+ ports)
- 68W power budget
- 16 Gbps switching fabric capacity
- Plug & play simplicity for easy installation

8 x RJ-45 (10/100/1000 Mbps), PoE, 16 Gbps, 8K MAC

D-Link DGS-1008P. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 8. Full duplex. MAC address table: 8000 entries, Switching capacity: 16 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ac, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE 802.3a, IEEE 802.3u, IEEE 802.3x. Power connector: DC-in jack. Power over Ethernet (PoE)

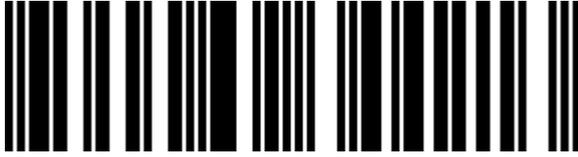
Management features		Data transmission	
Switch type *	Unmanaged	Packet forwarding rate (100 Mbps)	148800 pps
Quality of Service (QoS) support	✓	Packet forwarding rate (10 Mbps)	1488000 pps
Ports & interfaces		Packet buffer memory	0.256 MB
Basic switching RJ-45 Ethernet ports quantity *	8	Design	
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Product colour	Black
Power connector	DC-in jack	LED indicators	Activity, Link, PoE, Power, Speed, Status
Network		Power	
Networking standards *	IEEE 802.3, IEEE 802.3ac, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE 802.3x	Power supply included *	✓
10G support *	✗	Input current	1.5 A
Copper ethernet cabling technology	10BASE-T, 100BASE-T, 1000BASE-T	Power over Ethernet (PoE)	
Cable types supported	Cat3, Cat4, Cat5, Cat5e	Power over Ethernet (PoE) *	✓
Full duplex	✓	Power over Ethernet (PoE) ports quantity	4
Flow control support	✓	Power over Ethernet (PoE) power per port	30 W
Auto MDI/MDI-X	✓	Total Power over Ethernet (PoE) budget	68 W
Auto-negotiation	✓	Operational conditions	
Data transmission		Operating temperature (T-T)	0 - 40 °C
Switching capacity *	16 Gbit/s	Storage temperature (T-T)	-40 - 70 °C
MAC address table *	8000 entries	Operating relative humidity (H-H)	0 - 95%
Store-and-forward	✓	Weight & dimensions	
Packet forwarding rate (1 Gbps)	14880 pps	Width	190 mm
		Depth	120 mm
		Height	38 mm



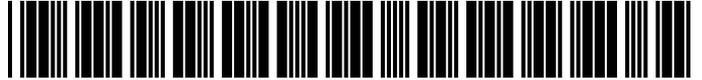
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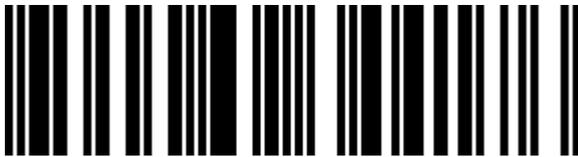
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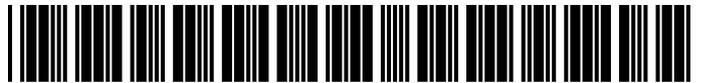
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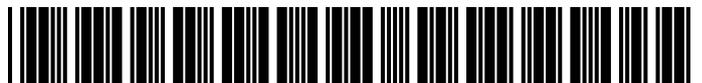
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