

## D-Link DGS-1016S Hallitsematon Gigabit Ethernet (10/100/1000) musta



**Tuotemerkki** : D-Link

**Tuotekoodi**: DGS-1016S/E

**Tuotteen nimi** : DGS-1016S

D-Link DGS-1016S. Kytin tyyppi: Hallitsematon. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 16. Täysin kaksipuolinen. MAC-osoitetaulukko: 8000 entries, Kytkentäkapasiteetti: 32 Gbit/s. Verkkostandardit: IEEE 802.1p, IEEE 802.3az, IEEE 802.3x. DC-syöttöjännite: 12 V

<b>Management features</b>		<b>Data transmission</b>	
Switch type *	Unmanaged	Packet forwarding rate (10 Mbps)	14880 pps
Quality of Service (QoS) support	✓	Packet buffer memory	0.512 MB
<b>Ports &amp; interfaces</b>		<b>Design</b>	
Basic switching RJ-45 Ethernet ports quantity *	16	Product colour	Black
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	LED indicators	Activity, Link, Power, Speed
<b>Network</b>		<b>Performance</b>	
Networking standards *	IEEE 802.1p, IEEE 802.3az, IEEE 802.3x	Fanless	✓
10G support *	✗	Mean time between failures (MTBF)	564658 h
Copper ethernet cabling technology	1000BASE-T	<b>Power</b>	
Full duplex	✓	DC input voltage	12 V
Half duplex	✓	Input current	1 A
Flow control support	✓	Power consumption (max)	8.89 W
Auto MDI/MDI-X	✓	<b>Power over Ethernet (PoE)</b>	
Auto-negotiation	✓	Power over Ethernet (PoE) *	✗
Cable length detection	✓	<b>Operational conditions</b>	
<b>Data transmission</b>		Operating temperature (T-T)	0 - 40 °C
Switching capacity *	32 Gbit/s	Storage temperature (T-T)	-40 - 70 °C
MAC address table *	8000 entries	Operating relative humidity (H-H)	10 - 90%
Store-and-forward	✓	Storage relative humidity (H-H)	5 - 95%
Number of queues	8	Heat dissipation	30.32 BTU/h
Jumbo frames support	✓	<b>Weight &amp; dimensions</b>	
Jumbo frames	9216	Width	280 mm
Packet forwarding rate (1 Gbps)	1488000 pps	Depth	110 mm
Packet forwarding rate (100 Mbps)	148800 pps	Height	25 mm
		Weight	770 g
		<b>Certificates</b>	
		Certification	CE, FCC, ICES 003, RCM



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