



# D-Link GO-SW-8G/E network switch Unmanaged Gigabit Ethernet (10/100/1000) White

Brand : D-Link

Product code: GO-SW-8G/E

Product name : GO-SW-8G/E

8 x 10/100/1000BASE-T Gigabit LAN, MAC 4K, Jumbo frame, 130 x 79 x 22 mm  
D-Link GO-SW-8G/E. 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 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x. Power connector: DC-in jack



<b>Management features</b>		<b>Operational conditions</b>	
Switch type *	Unmanaged	Operating temperature (T-T)	0 - 40 °C
<b>Ports &amp; interfaces</b>		Storage temperature (T-T)	-10 - 70 °C
Basic switching RJ-45 Ethernet ports quantity *	8	Operating relative humidity (H-H)	10 - 90%
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Storage relative humidity (H-H)	5 - 90%
Gigabit Ethernet (copper) ports quantity	8	<b>Weight &amp; dimensions</b>	
Power connector	DC-in jack	Width	128 mm
<b>Network</b>		Depth	68.5 mm
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x	Height	25.4 mm
10G support *	✗	Weight	195 g
Copper ethernet cabling technology	1000BASE-T, 100BASE-TX, 10BASE-T	<b>Packaging content</b>	
Full duplex	✓	User guide	✓
Flow control support	✓	<b>Packaging data</b>	
Auto MDI/MDI-X	✓	AC adapter included	✓
MAC address auto-learning supported	✓	Package width	104 mm
<b>Data transmission</b>		Package depth	158 mm
Switching capacity *	16 Gbit/s	Package height	94 mm
MAC address table *	8000 entries	Package weight	281 g
Store-and-forward	✓	<b>Technical details</b>	
Jumbo frames support	✓	Shipping (inner) case height	19.3 cm
Jumbo frames	9216	Shipping (inner) case width	23 cm
Packet forwarding rate (1 Gbps)	1488000 pps	Shipping (inner) case length	49.8 cm
Packet forwarding rate (100 Mbps)	148800 pps	Shipping (inner) case net weight	1.95 kg
Packet forwarding rate (10 Mbps)	14880 pps	Products per shipping (inner) case	10 pc(s)
<b>Protocols</b>		Pallet gross weight (air)	348.5 kg
Supported network protocols	CSMA/CD	Master (outer) cases per pallet (air)	100 pc(s)
<b>Design</b>		Products per pallet (air)	1000 pc(s)
Rack mounting *	✗	Pallet gross length	110 cm
Product colour	White	Pallet gross width	120 cm
LED indicators	✓	Pallet height (air)	2.06 m
		Pallet gross weight (sea)	348.5 kg
		Master (outer) cases per pallet (sea)	100 pc(s)
		Products per pallet (sea)	1000 pc(s)
		Pallet height (sea)	2.06 m
		Shipping (inner) case gross weight	3.3 kg

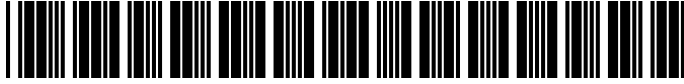
Performance		Certificates	
Buffer size	128 KB	Certification	FCC cUL/UL ICES-003 CCC CE Anatel C-Tick LVD VCCI
Mean time between failures (MTBF)	412433 h		
Power		Logistics data	
Output voltage	5 V	Harmonized System (HS) code	85176990
Output current	1 A		



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