



## D-Link DIS-100G-5SW Unmanaged L2 Gigabit Ethernet (10/100/1000) Black



Brand : D-Link

Product code: DIS-100G-5SW

Product name : DIS-100G-5SW

4x 100/1000BaseT, 1x 100/1000BaseSFP, QoS, IP30, 112.2x29.1x89.4 mm  
D-Link DIS-100G-5SW. Switch type: Unmanaged, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 4. Full duplex. MAC address table: 2000 entries, Switching capacity: 10 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z. DC input voltage: 12 - 58 V. Wall mountable



Management features		Technical details	
Switch type *	Unmanaged	Products per shipping (inner) case	10 pc(s)
Switch layer	L2	Pallet gross weight (air)	220 kg
Traffic shaping	✓	Master (outer) cases per pallet (air)	36 pc(s)
Ports & interfaces		Products per pallet (air)	360 pc(s)
Basic switching RJ-45 Ethernet ports quantity *	4	Pallet gross length	120 cm
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Pallet gross width	110 cm
SFP module slots quantity	1	Pallet height (air)	136.5 cm
Fiber optic connector	LC	Pallet gross weight (sea)	321.6 kg
Network		Master (outer) cases per pallet (sea)	54 pc(s)
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Products per pallet (sea)	540 pc(s)
10G support *	✗	Pallet height (sea)	198 cm
Full duplex	✓	Shipping (inner) case gross weight	5.64 kg
Flow control support	✓	Power	
Broadcast storm control	✓	DC input voltage	12 - 58 V
Auto MDI/MDI-X	✓	Power consumption (typical)	2.74 W
Auto-negotiation	✓	Power consumption (max)	3.57 W
Data transmission		Power protection features	Over current, Reverse polarity
Switching capacity *	10 Gbit/s	Power over Ethernet (PoE)	
Forwarding rate	7.44 Mpps	Power over Ethernet (PoE) *	✗
MAC address table *	2000 entries	Operational conditions	
Store-and-forward	✓	Operating temperature (T-T)	-40 - 75 °C
Jumbo frames support	✓	Storage temperature (T-T)	-40 - 85 °C
Jumbo frames	9000	Operating relative humidity (H-H)	5 - 95%
Multicast features		Storage relative humidity (H-H)	0 - 95%
Multicast support	✓	Heat dissipation	12.18 BTU/h
Design		Weight & dimensions	
Product colour	Black	Width	112.2 mm
LED indicators	LAN, Power	Depth	29.1 mm
Wall mountable	✓	Height	89.4 mm
DIN rail mounting	✓	Weight	295 g
Electromagnetic compatibility	FCC 15, EN 61000-6-2, EN 61000-6-4, EN 61000-4-2, -3, -4, -5, -6 (3)	Packaging data	
Certification	IEC60068-2-6; IEC60068-2-27; IEC60068-2-32; UL 60950-1, CE, FCC, RoHS, WEEE	Package width	140 mm
Logistics data		Package depth	178 mm
Harmonized System (HS) code	85176990	Package height	83 mm
		Package weight	500 g

**Technical details**

Shipping (inner) case height	20.5 cm
Shipping (inner) case width	30.5 cm
Shipping (inner) case length	44 cm
Shipping (inner) case net weight	5 kg



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