## D-Link

## D-Link DES-1005D Unmanaged Fast Ethernet (10/100) Black

**Brand :** D-Link **Product code:** DES-1005D/E

**Product name:** DES-1005D

DES-1005D - Fast Ethernet, Duplex, 5x RJ-45, IEEE 802.3x, 2K MAC, Auto-MDIX, RoHS, Black D-Link DES-1005D. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100), Basic switching RJ-45 Ethernet ports quantity: 5. Full duplex. MAC address table: 2000 entries, Switching capacity: 1 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3u, IEEE 802.3x. Power connector: DC-in jack





Management features		Operational conditions	
Switch type *  Ports & interfaces  Basic switching RJ-45 Ethernet ports	Unmanaged 5	Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Heat dissipation	-10 - 70 °C 10 - 90% 5 - 90% 8.528 BTU/h
quantity * Basic switching RJ-45 Ethernet ports	Fast Ethernet (10/100)	Weight & dimensions	0.320 810/11
type * Power connector	DC-in jack	Width Depth	125.3 mm 83.4 mm
Network		Height	29.1 mm
Networking standards *	IEEE 802.3, IEEE 802.3u, IEEE 802.3x	Packaging content	
10G support * Copper ethernet cabling technology Cable types supported	X 100Base-TX, 10Base-T Cat3, Cat4, Cat5, Cat5e	Cables included User guide Manual	AC ✓
Full duplex	✓	Packaging data	
Flow control support Auto MDI/MDI-X	<i>y</i>	Package width	65 mm 105 mm
Auto-negotiation MAC address auto-learning	·	Package depth Package height Package weight	98 mm 170 g
supported	✓	Technical details	
Data transmission		Shipping (inner) case height	23 cm
Supported data transfer rates Switching capacity * Forwarding rate MAC address table * Store-and-forward Maximum data transfer rate Packet buffer memory	10/20/100/200 Mb/s 1 Gbit/s 0.1488 Mpps 2000 entries    0.2 Gbit/s 0.046875 MB	Shipping (inner) case width Shipping (inner) case length Shipping (inner) case net weight Products per shipping (inner) case Pallet gross weight (air) Master (outer) cases per pallet (air) Products per pallet (air)	35 cm 51.5 cm 8.5 kg 50 pc(s) 465.2 kg 48 pc(s) 2400 pc(s)
Design		Pallet gross length	110 cm
Rack mounting * Stackable * Product colour LED indicators	X X Black LAN, Power	Pallet gross width Pallet height (air) Pallet gross weight (sea) Master (outer) cases per pallet (sea)	120 cm 197.5 cm 465.2 kg 48 pc(s)

Performance		Technical details	
Plug and Play	✓	Products per pallet (sea) Pallet height (sea) Shipping (inner) case gross weight	2400 pc(s) 197.5 cm 9.25 kg
Power			
Power consumption (typical)	2.5 W	Certificates	, , , , , , , , , , , , , , , , , , ,
Power over Ethernet (PoE)		Certificates	
		Certification	RoHS, FCC, CE
Power over Ethernet (PoE) *	×	Logistics data	
Other features		Harmonized System (HS) code	85176990
Packet transfer speed	14880 - 148800 p/s	Harmonized System (HS) code SS170550	
Power LED	✓		
Operational conditions			
Operating temperature (T-T)	0 - 50 °C		





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