



## D-Link DBS-2000-10MP network switch Managed L2 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Grey

Brand : D-Link

Product code: DBS-2000-10MP

Product name : DBS-2000-10MP



- 8 x 10/100/1000BASE-T PoE ports
- 2 x 10/100/1000BASE-T SFP Combo ports
- 130W PoE power budget
- Supports IEEE 802.3at PoE
- Zero-Touch Deployment
- Cloud Management w/99.9% SLA
- WPA/WPA2/WPA3 encryption
- Innovative D-Link Green Energy-saving features
- Intuitive Web Portal for comprehensive switch management
- Multilingual Support

DBS-2000-10MP, 20 Gbps, 14.88 Mpps, 8x 1G PoE RJ-45, 2x 1G SFP, 500MHz, 256MB DDR3, 330x180x44 mm

D-Link DBS-2000-10MP. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 8, Console port: RJ-45. Switching capacity: 20 Gbit/s. Networking standards: IEEE 802.3ad, IEEE 802.3at. Power over Ethernet (PoE). Rack mounting

Management features		Technical details	
Switch type *	Managed	Pallet gross weight (air)	282.5 kg
Switch layer	L2	Master (outer) cases per pallet (air)	24 pc(s)
Web-based management	✓	Products per pallet (air)	72 pc(s)
Ports & interfaces		Pallet gross length	110 cm
Basic switching RJ-45 Ethernet ports quantity *	8	Pallet gross width	120 cm
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Pallet height (air)	118.2 cm
Combo SFP ports quantity	2	Pallet gross weight (sea)	458.4 kg
Console port	RJ-45	Master (outer) cases per pallet (sea)	40 pc(s)
Network		Products per pallet (sea)	120 pc(s)
Networking standards *	IEEE 802.3ad, IEEE 802.3at	Pallet height (sea)	188 cm
10G support *	✗	Shipping (inner) case gross weight	11 kg
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Power	
Link aggregation	✓	AC input voltage	100 - 240 V
Auto MDI/MDI-X	✓	Power consumption (max)	152.3 W
Spanning tree protocol	✓	Power over Ethernet (PoE)	
Data transmission		Power over Ethernet (PoE) *	✓
Switching capacity *	20 Gbit/s	Power over Ethernet plus (PoE+) ports quantity	8
Forwarding rate	14.88 Mpps	Power over Ethernet (PoE) power per port	30 W
Packet buffer memory	4.1 MB	Total Power over Ethernet (PoE) budget	130 W
Security		Operational conditions	
IGMP snooping	✓	Operating temperature (T-T)	-5 - 50 °C
Security algorithms	WPA3, WPA, WPA2	Storage temperature (T-T)	-20 - 70 °C
Design		Operating relative humidity (H-H)	0 - 95%
Rack mounting *	✓	Storage relative humidity (H-H)	0 - 95%
Product colour	Grey	Operating altitude	0 - 1500 m
LED indicators	✓	Heat dissipation	519.51 BTU/h
Performance		Weight & dimensions	
Built-in processor	✓	Width	330 mm
Processor frequency	500 MHz	Depth	180 mm
Memory type	DDR3-SDRAM	Height	44 mm
		Weight	1.77 kg

Performance		Packaging data		
Internal memory	256 MB	Package width	319 mm	
Flash memory	32 MB	Package depth	400 mm	
Mean time between failures (MTBF)	1274005 h	Package height	91 mm	
<th>Technical details</th> <td>Package weight</td> <td>3.39 kg</td>		Technical details	Package weight	3.39 kg
Shipping (inner) case height	34.9 cm	Logistics data		
Shipping (inner) case width	29.4 cm	Harmonized System (HS) code	85176990	
Shipping (inner) case length	41.6 cm			
Shipping (inner) case net weight	10.2 kg			
Products per shipping (inner) case	3 pc(s)			



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