



D-Link DIS-200G-12SW network switch Managed L2 Gigabit Ethernet (10/100/1000) Black

Brand : D-Link

Product code: DIS-200G-12SW

Product name : DIS-200G-12SW

- 10 x 10/100/1000BASE-T ports
- 2 x SFP ports
- 1 x RJ-45 Console port
- Wide operating temperature: -40 to 75 °C (-40 to 167 °F)
- Robust industry-standard enclosure
- ERPS for quick failover recovery
- High EMC endurance
- Built-in 6 kV surge protection

10x 1000Base-T Interface, 2x 1000M SFP Interface, Auto MDI/MDIX, Console Port, 24Gbps, 210 x 171.2 x 48 mm

D-Link DIS-200G-12SW. 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: 10, Installed SFP modules quantity: 2, Console port: RJ-45. Full duplex. MAC address table: 8000 entries, Switching capacity: 24 Gbit/s. Networking standards: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE.... DC input voltage: 12 - 48 V. Rack mounting



Management features		Security	
Switch type *	Managed	IGMP snooping	✓
Switch layer	L2	Security algorithms	802.1x RADIUS, SSL/TLS
Quality of Service (QoS) support	✓	Authentication	Port-based authentication
Web-based management	✓	Authentication type	RADIUS
Configuring Location Settings (CLI)	✓	Queue scheduling algorithms	SPQ, Weighted Round Robin (WRR)
System event log	✓	Multicast features	
Ports & interfaces		Multicast support	✓
Basic switching RJ-45 Ethernet ports quantity *	10	Protocols	
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Management protocols	SNMP v1/v2c/v3, SNMP, Telnet
Gigabit Ethernet (copper) ports quantity	10	Design	
Installed SFP modules quantity *	2	Rack mounting *	✓
Console port	RJ-45	Stackable *	✗
Network		Product colour	Black
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Housing material	Metal
	10G support *	LED indicators	✓
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	International Protection (IP) code	IP30
Port mirroring	✓	Wall mountable	✗
Full duplex	✓	DIN rail mounting	✓
Flow control support	✓	Certification	CE, FCC, BSMI EN 61000-4-2 ESD EN 61000-4-3 RS EN 61000-4-4 EFT EN 61000-4-5 EN 61000-4-6 CS EN 61000-4-8 IEC 60068-2-27 IEC 60068-2-32 IEC 60068-2-6
Link aggregation	✓		
Broadcast storm control	✓	Performance	
Auto MDI/MDI-X	✓	Mean time between failures (MTBF)	219314 h
Spanning tree protocol	✓	Power	
Auto-negotiation	✓	Power source *	PoE
Active link detection	✓	DC input voltage	12 - 48 V
VLAN support	✓	Power consumption (max)	10.26 W
Virtual LAN features	Port-based VLAN, Tagged VLAN, Voice VLAN	Power over Ethernet (PoE)	
Number of VLANs	4094	Power over Ethernet (PoE) *	✗
Operational conditions		Operating temperature (T-T)	-40 - 75 °C
		Storage temperature (T-T)	-40 - 85 °C

Data transmission		Operational conditions	
Switching capacity *	24 Gbit/s	Operating relative humidity (H-H)	0 - 95%
Forwarding rate	17.85 Mpps	Storage relative humidity (H-H)	0 - 95%
MAC address table *	8000 entries	Heat dissipation	35.01 BTU/h
Store-and-forward	✓	Weight & dimensions	
Jumbo frames support	✓	Width	171.2 mm
Jumbo frames	9600	Depth	53 mm
Security		Height	210 mm
DHCP features	DHCP client	Weight	1.63 kg



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