



D-Link DES-1210-28 network switch Managed L2 1U Black



Brand : D-Link

Product code: DES-1210-28

Product name : DES-1210-28

24-Port Web Smart Switch III

D-Link DES-1210-28. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports quantity: 24. Full duplex. MAC address table: 8000 entries, Switching capacity: 12.8 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z. Rack mounting, Form factor: 1U

Management features		Power	
Switch type *	Managed	Input voltage	100 - 240 V
Switch layer	L2	Power consumption (typical)	17.6 W
Quality of Service (QoS) support	✓	Power over Ethernet (PoE)	
Web-based management	✓	Power over Ethernet (PoE) *	✗
MIB support	MIB II, Bridge MIB, SNMPv2 MIB, MIB Traps Convention, Interface Group MIB, Private MIB	Other features	
Ports & interfaces		Connectivity technology	Wired
Basic switching RJ-45 Ethernet ports quantity *	24	Packet transfer speed	9.5 Mpps
Gigabit Ethernet (copper) ports quantity	2	Electromagnetic emissions	FCC Class A, CE Class A, VCCI Class A, C-Tick
Combo SFP ports quantity	2	Performance management	Telnet, Telnet Server, TFTP Client, SNMP v1/v2/v3, SNMP Trap
SFP/SFP+ slots quantity	2	Connectivity LEDs	✓
Network		Input frequency	50/60 Hz
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Operational conditions	
10G support *	✗	Operating temperature (T-T)	0 - 40 °C
Copper ethernet cabling technology	1000BASE-T, 100BASE-TX, 10BASE-T	Storage temperature (T-T)	-10 - 70 °C
Port mirroring	✓	Operating relative humidity (H-H)	10 - 95%
Full duplex	✓	Storage relative humidity (H-H)	5 - 95%
Flow control support	✓	Heat dissipation	60.05 BTU/h
Link aggregation	✓	Weight & dimensions	
Broadcast storm control	✓	Width	440 mm
Auto MDI/MDI-X	✓	Depth	210 mm
Spanning tree protocol	✓	Height	44 mm
Number of VLANs	256	Weight	2.6 kg
Data transmission		Packaging data	
Supported data transfer rates	10/100/1000 Mbps	Package width	314 mm
Switching capacity *	12.8 Gbit/s	Package depth	394 mm
MAC address table *	8000 entries	Package height	89 mm
Store-and-forward	✓	Package weight	2.97 kg
Maximum data transfer rate	1 Gbit/s	Technical details	
Packet buffer memory	0.5 MB	Shipping (inner) case height	34.9 cm
Security		Shipping (inner) case width	29.4 cm
DHCP features	DHCP client	Shipping (inner) case length	41.6 cm
Access Control List (ACL)	✓	Shipping (inner) case net weight	8.92 kg
IGMP snooping	✓	Products per shipping (inner) case	3 pc(s)
Static port security	✓	Pallet gross weight (air)	255.2 kg
Multicast features		Master (outer) cases per pallet (air)	24 pc(s)
Multicast support	✓	Products per pallet (air)	72 pc(s)
		Pallet gross length	110 cm
		Pallet gross width	120 cm
		Pallet height (air)	118.2 cm
		Pallet gross weight (sea)	410.7 kg

Design		Technical details	
Rack mounting *	✓	Master (outer) cases per pallet (sea)	40 pc(s)
Stackable *	✗	Products per pallet (sea)	120 pc(s)
Form factor	1U	Pallet height (sea)	188 cm
Product colour	Black	Shipping (inner) case gross weight	9.72 kg
Safety	cUL, LVD		
Performance			
Noise level	0 dB		
Mean time between failures (MTBF)	419467 h		



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