D-Link

D-Link DXS-1210-28T network switch Managed L2/L3 10G Ethernet (100/1000/10000) 1U Black

Brand : D-Link **Product code:** DXS-1210-28T

Product name: DXS-1210-28T

- Access Control List
- IP-MAC-Port Binding
- Clientless MAC/Web Access Control
- D-Link Safeguard Engine
- Port Security
- ARP Spoofing Prevention

DXS-1210-28T - 24 x 10GBASE-T, 4 x 10/25G SFP28

D-Link DXS-1210-28T. Switch type: Managed, Switch layer: L2/L3. Basic switching RJ-45 Ethernet ports type: 10G Ethernet (100/1000/10000), Basic switching RJ-45 Ethernet ports quantity: 24, Console port: RJ-45. MAC address table: 32000 entries, Switching capacity: 680 Gbit/s. Networking standards: IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3ae, IEEE 802.3az, IEEE 802.3u, IEEE 802.3z. Rack mounting, Form factor: 1U



Management features		Security	
Switch type *	Managed	Access Control List (ACL) rules	256
Switch layer	L2/L3	IGMP snooping	✓
Quality of Service (QoS) support	√	Protocols	
Web-based management	✓	Management protocols	SNMP v1/v2c/v3
Ports & interfaces		GARP VLAN Registration Protocol	1
Basic switching RJ-45 Ethernet ports quantity *	24	(GVRP) Design	•
Basic switching RJ-45 Ethernet ports type *	10G Ethernet (100/1000/10000)	Rack mounting *	✓
10G Ethernet (copper) ports quantity	24	Form factor Product colour	1U Black
Console port	RJ-45	LED indicators	Activity, Link, Speed
SFP28 ports quantity	4	Number of fans	2 fan(s)
Network		Performance	
Networking standards *	IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3an, IEEE 802.3az, IEEE 802.3u, IEEE 802.3z	Noise level	51.9 dB
		Power	
Cable types supported	Cat6, Cat6a, Cat7	AC input voltage	100 - 240 V
Port mirroring	✓	Power consumption (max)	87.3 W
Flow control support	1	Power over Ethernet (PoE)	
Link aggregation	✓	Power over Ethernet (PoE) *	×
Auto MDI/MDI-X	V	Operational conditions	
Spanning tree protocol	V	•	F F0.9C
VLAN support Number of VLANs	4094	Operating temperature (T-T)	-5 - 50 °C -20 - 70 °C
	4094	Storage temperature (T-T) Operating relative humidity (H-H)	0 - 95%
Data transmission		Storage relative humidity (H-H)	0 - 95%
Switching capacity *	680 Gbit/s	, , ,	
Forwarding rate	505.92 Mpps	Weight & dimensions	
MAC address table *	32000 entries	Width	441 mm
Store-and-forward	√	Depth	209.5 mm
Jumbo frames support	✓	Height	44 mm
Jumbo frames	9000	Weight	3.07 kg
Security		Certificates	
Access Control List (ACL)	1	Certification	CE Class A FCC Class A VCCI Class A IC BSMI
		Logistics data	
		Harmonized System (HS) code	85176990





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