

D-Link DXS-1210-16TC/E network switch Managed L2 10G Ethernet (100/1000/10000) Grey

Gamintojas: **D-LINK** · Modelis: **DXS-1210-16TC/E** · EAN: **790069467660** · Prekės kodas: **79861**



1 918,90 €

Kaina su PVM

Be PVM: **1 585,87 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Managed L2 Web-based management
- ✓ Quality of Service (QoS) support
- ✓ Basic switching RJ-45 Ethernet ports quantity: 12
- ✓ Cat6, Cat6a, Cat7 10G support 10GBASE-T, 100BASE-TX, 1000BASE-T
- ✓ MAC address table: 16000 entries Switching capacity: 320 Gbit/s
- ✓ 256 Access Control List (ACL)
- ✓ Rack mounting
- ✓ AC



Aprašymas

Produktbeschreibung 10-Gigabit-Switches waren einmal ausschließlich großen Unternehmen vorbehalten. Jetzt machen die D-Link 10-Gigabit Ethernet Smart Managed Switches der DXS-1210-Serie den Nutzen von leistungsstarkem 10G-Ethernet mit niedrigen Latenzzeiten für Unternehmen jeder Größe erschwinglich. Die DXS-1210-Switches sind eine kostengünstige Lösung, die eine Vielzahl von Netzwerkanforderungen in Unternehmen jeder Größe erfüllen kann. Mit Unterstützung für 10GBASE-T / SFP+-Combo-Ports bieten sie Flexibilität für das gesamte Netzwerk und erleichtern damit die Netzwerkintegration. Durch hohe Leistung und geringe Latenzzeiten erfüllen Sie die Ansprüche von Virtualisierung, Cloud-Diensten und Server-zu-Server-Anwendungen - perfekt für kleine bis mittlere Unternehmen.Art.-Nr.: 100019910 Typ: Switch | EAN: 0790069467660 | Hersteller-Nr.: DXS-1210-16TC/E | Bauform: Desktop | Einsatzbereich: Business | Anschlüsse: 12x (davon: 12x 1000/2500/5000/10000) | Routing & Switching: 200 GBit/s | LEDs: Activity, LAN-Link LEDs: 16x | Feature: MAC Address Table: Up to 32K entries, Static MAC Addresses: 128IGMP Snooping, IGMP

v1/v2 Snooping, IGMP v3 awareness, Supports 384 IGMP groups, Supports at least 128 static multicast addresses, Per VLAN IGMP Snooping, Support host-based fast leave, MLD Snooping, MLD v1 Snooping, MLD v2 awareness, Support 384 groups, Support 128 static multicast addresses, Support host-based fast leave, LLDP, LLDP-MED, Spanning Tree Protocol, 802.1D STP, 802.1w RSTP, 802.1s MSTP, Flow Control, 802.3x Flow Control, HOL Blocking Prevention, Port Mirroring, One-to-One, Many-to-One, Supports Mirroring for Tx/Rx/Both, 802.3ad Link Aggregation: Maximum of 8 groups/8 ports per group, Jumbo Frame, Up to 10KB, Loopback Detection, ERPS (Ethernet Ring Protection Switching) | Gewicht: 4,6 kg

Techninė specifikacija

Management features	
Switch type	Managed
Switch layer	L2
Quality of Service (QoS) support	Yes
Web-based management	Yes
ARP inspection	Yes
System event log	Yes
MIB support	RFC 783, RFC 951, RFC 1157, RFC 1213, RFC 1215, RFC 1350, RFC 1493, RFC 1769, RFC 1542, RFC 1901, RFC 1907, RFC 1908, RFC 2131, RFC 2138, RFC 2139, RFC 2233, RFC-2246, RFC 2475, RFC 2570, RFC 2575, RFC 2598, RFC 2618, RFC 2819, RFC 2865, RFC 3164, RFC 3195, RFC 3411-17
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	12
Basic switching RJ-45 Ethernet ports type	10G Ethernet (100/1000/10000)
Installed SFP modules quantity	0
Installed SFP+ modules quantity	0
Combo SFP ports quantity	2
SFP+ module slots quantity	2
Power connector	AC-in jack
Network	
Networking standards	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3an, IEEE 802.3az, IEEE 802.3p, IEEE 802.3u, IEEE 802.3z
10G support	Yes
Copper ethernet cabling technology	10GBASE-T, 100BASE-TX, 1000BASE-T
Cable types supported	Cat6, Cat6a, Cat7
Port mirroring	Yes
Flow control support	Yes
Broadcast storm control	Yes
Auto MDI/MDI-X	Yes
Spanning tree protocol	Yes

Head-of-line (HOL) blocking	Yes
VLAN support	Yes
Virtual LAN features	MAC address-based VLAN, Port-based VLAN, Voice VLAN
Optical fiber	
Fiber ethernet cabling technology	1000BASE-X
Data transmission	
MAC address table	16000 entries
Switching capacity	320 Gbit/s
Forwarding rate	238.08 Mpps
Store-and-forward	Yes
Jumbo frames support	Yes
Jumbo frames	16000
Security	
DHCP features	DHCP client, DHCP server
Access Control List (ACL)	Yes
Access Control List (ACL) rules	256
IGMP snooping	Yes
Security algorithms	802.1x RADIUS, SNMP, SSL/TLS
IP-MAC-Port binding	Yes
Multicast features	
Multicast support	Yes
Protocols	
Supported network protocols	IPv4, IPv6
Design	
Rack mounting	Yes
Product colour	Grey
LED indicators	Yes
Performance	
Built-in processor	Yes
Power	
Power source	AC
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power consumption (max)	90.81 W

Power over Ethernet (PoE)

Power over Ethernet (PoE)	No
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Operational conditions

Operating temperature (T-T)	0 - 50 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%

Weight & dimensions

Width	440 mm
Depth	250 mm
Height	44 mm
Weight	3.15 kg

Certificates

Certification	CE, FCC, C-Ticket, VCCI, BSMI, CCC
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Matmenys ir svoris

Svoris	4,60kg
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