D-Link DGS-1210-20 Managed L2 Gigabit Ethernet (10/100/1000) 1U Black

Gamintojas: **D-LINK** · Modelis: **DGS-1210-20/E** · EAN: **790069467745** · Prekės kodas: **776979**



166.90€

Kaina su PVM

Be PVM: **137.93€**

In Stock

Prekė internetu

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Pagrindinės savybės

- ✓ 16 x 10/100/1000BASE-T ports
- ✓ 4 x Gigabit RJ45/SFP Combo ports
- ✓ Advanced L2 switching and security features
- ✓ L2+ Static Routing
- ✓ Optional “standard mode” or “surveillance mode” management user interface





Aprašymas

Powerful, yet Cost-Efficient

The D-Link DGS-1210 Series Smart Managed Switches are the latest generation of switches to provide increased Power over Ethernet (PoE) output, a range of physical interface types, multiple management interfaces, and advanced Layer 2 features. With all of these features combined, the DGS-1210 Series provides a cost-efficient and flexible solution for expanding any business network.

The DGS-1210 Series switches support 8, 24, or 48 10/100/1000BASE-T ports. Each switch also supports an additional 2 or 4 Gigabit SFP ports for optical connections using multimode or singlemode SFP transceivers.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

PoE Support

Five of the nine models in the DGS-1210 series family support Power-over-Ethernet capabilities, simplifying deployments with IP cameras, VoIP phones, wireless access points, and other powered devices. These models include the DGS-1210-10P, DGS-1210-10MP, DGS-1210-28P, DGS-1210-28MP and DGS-1210-52MP. Using the switch’s management interface, an administrator can control various PoE functions, such as remotely rebooting cameras or access points, from anywhere on the network, including over the Internet.

They also support time-based PoE, which allows administrators to set a time window that determines when each port’s PoE power is turned on and off. All PoE models support the IEEE 802.3af and 802.3at standards, and each PoE power budget varies per model.

Automatic Configuration

The DGS-1210 Series supports Auto Voice VLAN and Surveillance Mode, which allow voice and video traffic to be automatically identified and handled differently to regular network traffic. Auto Voice VLAN detects Voice over IP (VoIP) traffic and automatically segments it from the rest of the network, increasing security and allowing Quality of Service (QoS) to be applied.

Surveillance Mode detects compatible ONVIF cameras and places them in a surveillance VLAN, allowing a single switch to be used for voice, video, and data, removing the need for dedicated hardware and reducing maintenance costs. Surveillance Mode also includes its own Web UI, making surveillance features easily accessible and simplifying management of your surveillance network.

Extensive Management and Layer 2 Features

The DGS-1210 Series comes equipped with a complete lineup of L2 features, including IGMP snooping, port mirroring, Spanning Tree Protocol (STP), and Link Aggregation Control Protocol (LACP). The IEEE 802.3x Flow Control function allows servers to directly connect to the switch for fast, reliable data transfers.

The Series also supports advanced features such as static routing, which allows for communication between different user groups in different VLAN segments in a network. The switch can directly handle inter VLAN routing using multiple interfaces, making the network run faster and more efficiently. And, because the switches can manage internal routing, the network router can be assigned to handle external traffic routing only.

Comprehensive Security Features to Protect Your Network

D-Link's innovative Safeguard Engine protects switches against traffic flooding and virus attacks. 802.11X port-based authentication allows the network to be authenticated through external RADIUS servers. In addition, the Access Control List (ACL) feature enhances network security and helps to protect the internal IT network.

Techninė specifikacija

Management features	
Switch type	Managed
Switch layer	L2
Quality of Service (QoS) support	Yes
Web-based management	Yes
ARP inspection	Yes
Configuring Location Settings (CLI)	Yes
System event log	Yes
MIB support	Y
Ports & interfaces	

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Basic switching RJ-45 Ethernet ports quantity	16
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Installed SFP modules quantity	0
Installed SFP+ modules quantity	0
Combo SFP ports quantity	4
Power connector	AC-in jack
Network	
Networking standards	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T
Port mirroring	Yes
Full duplex	Yes
Flow control support	Yes
Link aggregation	Yes
Broadcast storm control	Yes
Auto MDI/MDI-X	Yes
Spanning tree protocol	Yes
Head-of-line (HOL) blocking	Yes
Auto-negotiation	Yes
VLAN support	Yes
Number of VLANs	256
Data transmission	
MAC address table	8000 entries
Switching capacity	40 Gbit/s
Forwarding rate	77.4 Mpps
Store-and-forward	Yes
Jumbo frames support	Yes
Jumbo frames	10000
Packet buffer memory	4.1 MB
Security	
DHCP features	DHCP client, DHCP server
Access Control List (ACL)	Yes
IGMP snooping	Yes
MAC address filtering	Yes
Loop protection	Yes

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Multicast features	
Multicast support	Yes
Design	
Rack mounting	Yes
Stackable	Yes
Form factor	1U
Product colour	Black
LED indicators	Yes
Performance	
Memory type	DDR3-SDRAM
Internal memory	256 MB
Flash memory	32 MB
Mean time between failures (MTBF)	1087100 h
Power	
Power source	AC
Power supply included	Yes
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power consumption (max)	13.08 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	No
Operational conditions	
Operating temperature (T-T)	-5 - 50 °C
Storage temperature (T-T)	-20 - 70 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%
Heat dissipation	44.62 BTU/h
Weight & dimensions	
Width	280 mm
Depth	180 mm
Height	44 mm
Weight	1.75 kg
Matmenys ir svoris	
Matmenys (I × P × A)	36.00cm × 33.00cm × 7.00cm

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Svoris	2.97kg

Dokumentai ir vaizdo įrašai

› Product leaflet

Gamintojo ir saugos informacija

MANUFACTURER

D-Link

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