

D-Link Layer 3 Stackable 10 Gigabit Managed Switches



Model: DXS-3410-32SY/E

Manufacturer: D-LINK

Product Code: 1062679

R44,228

High-Speed Connectivity Options

High-speed connectivity at 10G/25G, using 10G copper and fiber ports, and extending reach with 10G fiber and 25G uplink ports.

Physical Stacking

Up to 9 units per stack for max. up to 252 10 Gigabit ports. Provide 200 Gbps physical stacking bandwidth. Long-distance stacking over fiber.

Layer 2 Features

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Such as flow control, link aggregation, Ethernet Ring Protection Switching (ERPS), Spanning Tree Protocols, Loopback Detection, Flow Mirroring, IGMP/MLD Snooping.

Layer 3 Features

Including up to 256 IP Interfaces, VRRP, static routing, RIPng, OSPF, IGMP and PIM-SM.

Static Routing

Route Layer 3 traffic between switches, even if they're segmented in VLANs.

Multiple Images and Configurations

Risk-free firmware and configuration testing.

High availability and flexibility

Utilize stacking technology for seamless network expansion. Scale your network with a simple stacking cable without additional modules. Enhance redundancy, simplify management, and control the entire stack with a single IP address.

World-class reliability

The feature of advanced L2 and L3 functionalities like port security, Storm Control, Link Aggregation, and Spanning Tree Protocols. They include management options such as 802.3ah OAM, 802.1ag CFM, and industry-standard CLI support. With support for multiple images and configurations, the switches provide flexibility.

The switches come equipped with x4 25G SFP28 uplink ports, supporting physical stacking for redundancy. They incorporate G.8032 Ethernet Ring Protection Switching (ERPS) to minimize recovery times to 50 ms. The addition of a USB 2.0 interface allows for storing config files, boot images, and syslog.

For enhanced reliability, the switches support an optional external redundant power supply on all models, ensuring maximum uptime in critical environments.

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Comprehensive security

Incorporating the latest security features such as Multi-layer and Packet Content Access Control Lists (ACL) and Storm Control, our switches provide robust protection. The exclusive D-Link Safeguard Engine is designed to prevent traffic flooding from malicious attacks, ensuring the uptime of your business network.

Enhance user access control with IP-MAC-Port Binding, allowing you to bind a source IP address with its associated MAC and define the port number. Additionally, DHCP Snooping enables the switch to learn IP/MAC pairs by snooping DHCP packets and saving them to the IMPB whitelist, giving you extra control.

Easy Access Control policies

They feature multiple authentication mechanisms such as 802.1X, Web-based Access Control (WAC), and MAC-based Access Control (MAC) for strict access control and an easy deployment. After authentication, individual policies such as VLAN membership, Quality of Service (QoS) policies, and ACL rules can be assigned to each host.

A stack above the competition

Unlock the full potential of your network infrastructure. Utilize the high switching capacity of up to 760Gbps to eliminate bottlenecks and maintain optimal network efficiency even during peak times, enabling you to effortlessly handle demanding network environments.

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