

D-Link DGS-3130 Series Gigabit Layer 3 Stackable Managed Switches



Model: DGS-3130-30PS/E

Manufacturer: D-LINK

EAN: 790069435294

Product Code: 1061507

R30,510

Greater port density. Powerful Layer 3 features.

Designed for small to medium-sized business networks, the unified software incorporates Layer 2 and Layer 3 features, with 10-Gigabit ports, greater port density thanks to physical stacking, all of which enables the DGS-3130 Series to be deployed in a variety of environments and topologies, including Metro Ethernet deployments.

World-class reliability.

Advanced L2 and L3 features including port security, Storm Control, Spanning Tree Protocols, IGMP/MLD Snooping, and IPv6 ND. Management options like a multilingual web-UI, and industry standard CLI support, with support for multiple images and multiple configurations.

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6x 10-Gigabit ports, physical stacking for more ports, and they have built-in G.8032 Ethernet Ring Protection Switching (ERPS) to help minimize recovery times to 50 ms. An USB 2.0 interface to store config files, boot images, and syslog. As well as support for an additional external redundant power supply on all models to ensure maximum uptime.

Comprehensive security.

Includes the latest security such as Multi-layer and Packet Content Access Control Lists (ACL), and Storm Control. And our exclusive D-Link Safeguard Engine has been designed to guard against traffic flooding caused by malicious attacks and protect your business network uptime.

IP-MAC-Port Binding allows you to bind a source IP address with an associated MAC and define the port number to enhance user access control. And DHCP Snooping makes the switch 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.

Support for the Microsoft® NAP policy enforcement allows you to protect network assets from compromised computers by enforcing compliance with network health policies.

Versatile traffic management.

A rich set of multi-layer QoS/CoS features ensure that critical network services such as VoIP, video conferences, IPTV, and IP surveillance are always given high priority, and 10-Gigabit ports deliver the speed you need. Traffic Shaping features guarantee bandwidth for these services even when the network is busy. L2 Multicast support enables the DGS-3130 Series to handle growing IPTV applications.

Host-based IGMP/MLD Snooping allows multiple multicast subscribers per physical interface while ISM VLAN allows the switches to send multicast streams in a multicast VLAN to save bandwidth, and to provide better security to the backbone network. The ISM VLAN profiles allow you to bind or replace the pre-defined multicast registration information to subscriber ports quickly and easily. Selective Q-in-Q enables you to be selective over VLAN traffic.

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PoE+ with budgets up to 740W

The 30PS and 54PS models have 370W PoE power budgets. Or utilise a total of 740W when adding a redundant power supply.

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