



D-Link DGS-1250-52XP Managed L2+/L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Desktop Black

Model: DGS-1250-52XP/E

Manufacturer: D-LINK

EAN: 790069481079

Product Code: 1181493

R18,802

Flexible Connectivity

The 10G SFP+ modules enable versatile network configurations that can scale to support growing data traffic

PoE 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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Delivers up to 30W per port with a higher total power budget of 375W, supporting Perpetual PoE, Fast PoE, and PD-Alive

6kV Surge Protection

Effectively guards against power surges, minimizing downtime and costs, ideal for unstable regions

Advanced Security for Access

Provides versatile, advanced features to strengthen and safeguard network security for modern environments

Smart Traffic Control

ACLs protect the network by allowing trusted access and blocking unauthorized traffic effectively

Simplified Management

Nuclias Network Controller enables centralized control for flexible and multiple device management

Unified Power and Data

Gigabit PoE ports provide both high-speed connectivity and power via a single cable, enabling the efficient deployment of Wi-Fi 6 access points, IP cameras, and IoT devices. A robust 375W PoE budget ensures simple installation and supports scalable expansion.

6kV Surge Protection for All Ethernet Ports

The DGS-1250-52XP switch delivers enhanced 6kV surge protection across all Gigabit Ethernet access ports, ensuring a resilient network and safeguarding connected devices from electrical surges and power spikes. This robust protection helps prevent hardware damage and maintains reliable operations even in regions with unstable power conditions.

Enhanced Layer 2 Capabilities

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The DGS-1250-52XP switch offers a comprehensive set of Layer 2+ capabilities, including:

- ERPS
- GVRP
- ISM VLAN
- VLAN Translation
- Double VLAN (Q-in-Q)
- Spanning Tree Protocol (STP/MSTP/RSTP)
- Link Aggregation Control Protocol (LACP)
- IGMP and MLD Snooping

Traffic Prioritization with QoS

The DGS-1250-52XP switch accelerates deployment with Auto Surveillance and Voice VLANs, utilizing QoS prioritization to ensure seamless, reliable VoIP and video traffic while automatically segmenting streams and maintaining optimal performance in high-traffic environments.

Nuclias Network Controller

The DGS-1250-52XP switch supports the Nuclias Network Controller for centralized management, simplifying device configuration and enhancing network efficiency. Features like device discovery, real-time monitoring, and updates ensure robust control and optimized operations.