



## D-Link 20-Port Gigabit Stackable Smart Managed Switch with 4 x 10G SFP+ Ports



Model: DGS-1530-20/E

Manufacturer: D-LINK

EAN: 790069474620

Product Code: 1049130

## R11,979

### Powerful Insights

Comprehensive OAM support simplifies monitoring, troubleshooting, and enhances network performance

### Simplified Management

The SIM feature lets you manage multiple switches as a virtual stack under one IP, streamlining operations and integration

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## Enhanced Security

Features includes VLANs, ACLs, Port Security, 802.1X, and RADIUS to protect data and manage access

## Resilience Connectivity

G.8032 ERPS delivers sub-millisecond ring recovery for uninterrupted connectivity across critical operations

## Scalable Network Growth

Easily scale and expand your network with physical stacking built to grow alongside your evolving business needs

## Shielded for Stability

All copper ports include 6kV surge protection for reliability and protection against electrical spikes

## Zero-Touch Setup, Infinite Scalability

Zero-Touch Provisioning (ZTP) streamlines setup by enabling devices to auto-configure without manual input. Simply hold the reset button for 5-10 seconds to trigger reboot and provisioning. ZTP speeds up deployment, minimizes errors, and ensures consistent configuration and ideal for large-scale networks.

Power on the switch and connect the cable to service LAN, then start ZTP

- Hold the reset button (5~10 sec)
- Get IP and settings from DHCP server
- Download firmware or configuration from TFTP server

## Recover Instantly with Intelligent Stacking

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Physical stacking lets multiple switches act as one, boosting scalability and resilience. It reroutes traffic automatically during failures, supports hot-swapping, and ensures seamless master switch failover. Shortest-path forwarding and trunked ports enhance bandwidth and reliability.

## **Smarter Multicast for Seamless Streaming**

The rise of IPTV and multimedia streaming, efficient multicast management is crucial. IGMP/MLD snooping prevents duplicate streams and interference between STBs within the same VLAN, while ISM VLAN reduces redundant multicast traffic across VLANs—enhancing backbone efficiency and ensuring smoother streaming performance.

## **Dependable Power for Enterprise Networks**

Reliable power is vital for uninterrupted network performance. D-Link switches support redundant power supply (RPS), enabling seamless failover during power loss. It's ideal for high-power devices and rack-mountable design ensures easy, secure integration into enterprise environments.