

D-Link®

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GIGABIT

Expand your office network

GIGABIT

DGS-1024D

SYSTEM REQUIREMENTS
Devices supporting 802.3 Ethernet, 802.3u Fast Ethernet, or 802.3ah Gigabit Ethernet
CAT5e Ethernet cable
RJ-45 port for each device

DIMENSIONS
280mm x 180mm x 44mm

WEIGHT
1.66 Kg

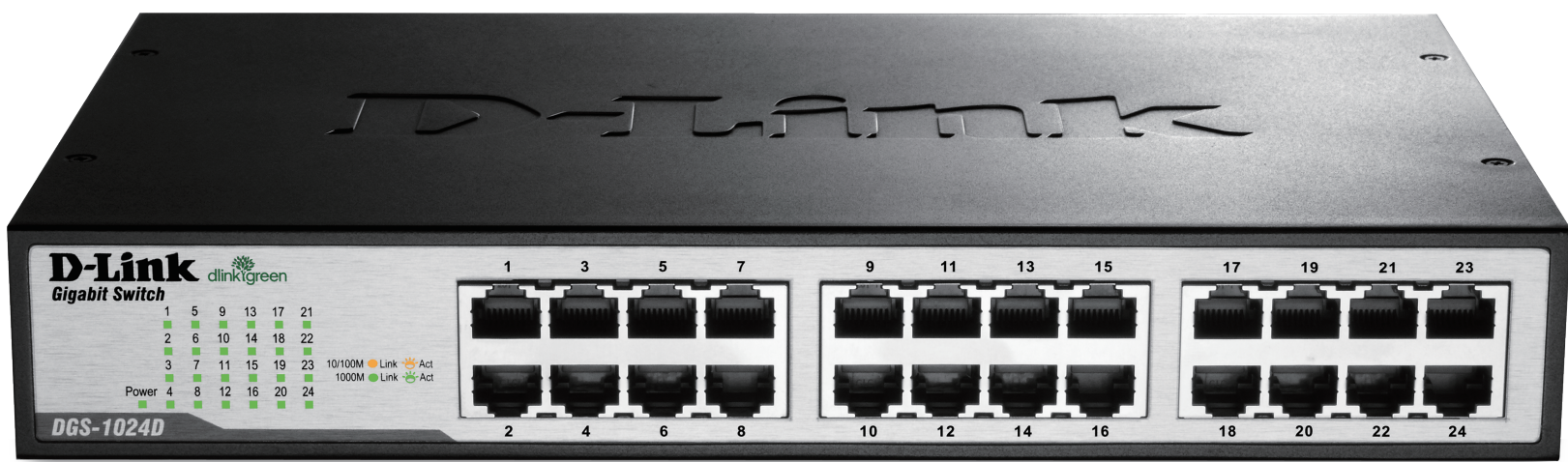
CONNECTIONS
LAN port x 24 10/100/1000 Mbps

FUNCTIONALITY
Innovative D-Link Green technology
Compliance with IEEE 802.3az EEE
48 Gbps switching fabric
Auto MDI/MDI-X cross over for all ports
Secure store-and-forward switching scheme
Full/half-duplex for Ethernet/Fast Ethernet speeds
Blazing fast 2000 Mbps full duplex for Gigabit speed
IEEE 802.3x flow control
Supports 9,600 Byte Jumbo frames
Supports IEEE 802.1p QoS (4 Queues, Strict Mode)
Supports cable diagnostics function
RoHS compliant
Internal universal power supply
Sturdy metal case
Rack-mountable kit for 19-inch equipment rack

PACKAGE CONTENTS
24-Port Gigabit Desktop Switch
Quick installation guide and warranty documents
Power cord
Rack mount kit for installing on standard 19" rack

WARRANTY
D-Link 2-year warranty
(Information enclosed)

SUPPORT
D-Link local country technical support line



24-Port Gigabit Desktop Switch DGS-1024D



Connect more computers and devices to your network



Easy installation - no setup required



D-Link Green™ power saving technology

Easy Install

1 Plug in



2 Connect



dlinkgreen

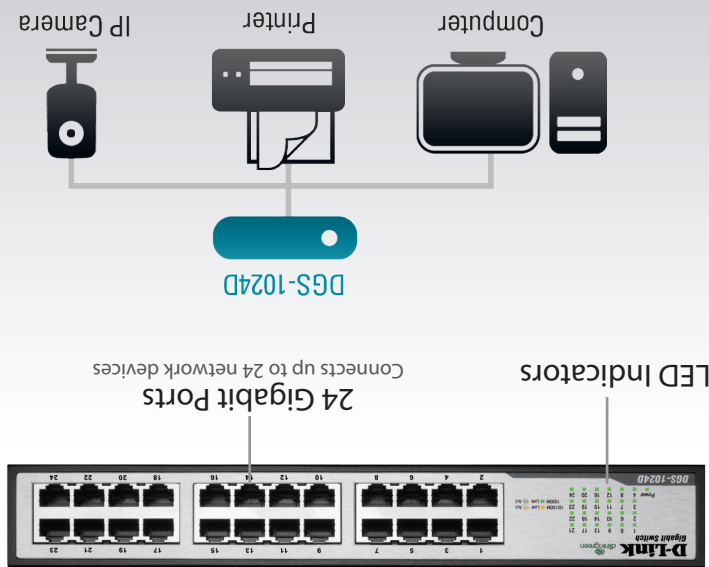
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* D-Link Green Ethernet technology reduces power consumption by automatically detecting the length of attached Ethernet cable and the on/off status of connected devices. When compared to conventional switches, the Green Ethernet DGS-1024D uses up to 85.5% less energy when connected devices are switched off and up to 82.5% less energy under normal computer usage of 10 hours per day when connected to 5 meters Ethernet cables.
* Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted on the packaging. See inside package for warranty details.
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Ver. 3.50(EU)
2013/12/02
95020224210FG
F (356x256x97mm)

SUPPORTS:
- 10/100/1000 LAN
- Auto MDI/MDI-X
- Secure store-and-forward
- Supports 9,600 Byte Jumbo Frames
- Supports IEEE802.1p QoS (4 Queues, Strict Mode)
IEEE 802.3x/ab



Upgrade or expand your office network with D-Link's 24-Port Gigabit Desktop Switch, by connecting virtually anywhere in your office. Add a network printer, storage device or IP camera and expand the functionality of your business network. The QoS (Quality of Service) feature helps improve performance when using applications such as VoIP (Voice over IP).

Hassle-free Expansion
The DGS-1024D is a true Plug-and-Play device that requires no configuration. Simply connect multiple computers to share files and video across your network. Additionally, the cable diagnostics function helps determine if there are faults in your network cabling, allowing you to quickly troubleshoot connection problems.

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24-Port Gigabit Desktop Switch DGS-1024D

Choose the Right Product for You	DGS-1016D	DGS-1024D	DGS-1016D	DGS-1024D
Connect more devices to your network	■	■	■	■
Plug and Play - no setup needed	■	■	■	■
Connect up to 24 devices	■	■	■	■
Gigabit Ethernet for faster connections	■	■	■	■
Power saving technology	■	■	■	■
Wire health detection	■	■	■	■

COMBINE WITH THESE D-LINK PRODUCTS FOR A COMPLETE SOLUTION:

- DGS-250N: Unified Services Router. Connect your network from Internet threats.
- DNS-320L: Storage Enclosure. Share your 2 Bay Cloud Network. Protect and share documents on your network.
- DGS-3200L: Wireless P2P Day/Night. Wireless P2P Day/Night. Protect your home or office.

Unique features : Plug and Play, Gigabit, rack-mountable, power-saving technology