



add up to 5 devices



no software required



up to 200Mbps per port¹



5-Port 10/100 Desktop Switch

Add more devices and computers to your network

No software or configuration required - just connect it to your network and you are up and running

Delivers up to 200Mbps throughput per port in full-duplex mode

Great Performance And Value

Expand your wired home network with the D-Link® 5-Port 10/100 Desktop Switch (DSS-5E). This Desktop Switch fits virtually anywhere because of its compact size and can also be mounted on a wall or underneath a desk with the included wall mounting kit. By connecting the DSS-5E to your router, you can add up to four computers to your home network. A game console, printer, print server, Network-Attached Storage (NAS) or network camera can be added to increase the functionality of your network.

Efficient Networking

This 5-Port 10/100 Desktop Switch receives and forwards traffic seamlessly with its non-blocking wire-speed architecture. Every port simultaneously supports up to 200Mbps of bandwidth, totaling 1Gbps of switching capacity. It minimizes bottlenecks, allowing your network to run smoothly even during the heaviest volume of traffic.

Easy To Install And Use

The DSS-5E requires no configuration and installation is simple. Whether you are connecting the DSS-5E to another switch or a computer, there is never a need for crossover cables with Auto MDI/MDI-X support. Additionally, the Desktop Switch auto-senses if the network device it is connected to is running at 10Mbps or 100Mbps and adjusts accordingly. Equipped with a comprehensive LED display, you can monitor the status and activity of every port at a glance. With outstanding performance, quality, and features packed in a compact sized device, the D-Link 5-Port 10/100 Desktop Switch (DSS-5E) is a great selection for expanding your home network.

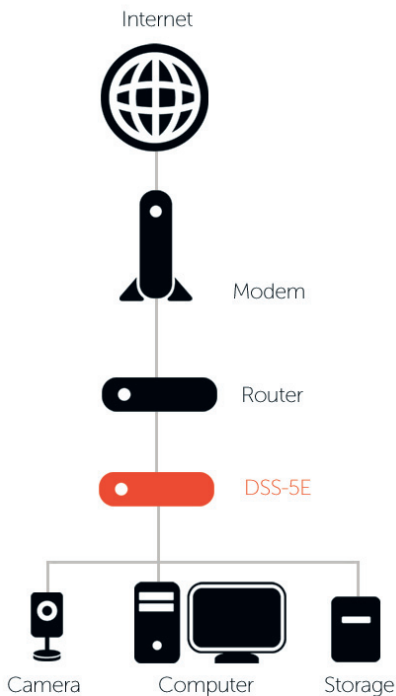
What This Product Does

The DSS-5E is a 5-port 10/100Mbps Ethernet switch. By connecting the DSS-5E to your router, you can add up to four computers or other Ethernet-based devices to your home network. Add a print server, Network-Attached Storage (NAS) or network camera and experience the benefits of networking.

Hassle-Free Setup

The DSS-5E requires no configuration, which makes setup simple and hassle-free. Connect multiple computers and share files, music, and video across your home or small office network, or create a multiplayer gaming environment.

Your Network Setup



Technical Specifications

STANDARDS

- + IEEE 802.3 10Base-T Ethernet
- + IEEE 802.3u 100Base-TX Fast Ethernet
- + IEEE 802.3 Nway Auto-negotiation
- + IEEE 802.3x Flow Control

FEATURES

- + Number of Ports: Five 10/100BASE-TX
- + MAC Address Table: 2k
- + Switch Fabric: 1.0Gbps
- + Packet Buffer Memory: 49KB Buffer
- + Transmission Method: Store-and-forward
- + RoHS Compliant

NETWORK DATA TRANSFER RATE

- + Ethernet: 10Mbps (Half-duplex)
- + Ethernet: 20Mbps (Full-duplex)
- + Fast Ethernet: 100Mbps (Half-duplex)
- + Fast Ethernet: 200Mbps (Full-duplex)

PACKET FILTERING/FORWARDING RATES

- + Ethernet: 14,880 pps per port
- + Fast Ethernet: 148,800 pps per port

INTERFACE OPTIONS

- + RJ-45: 10BASE-T, 100BASE-TX Universal UTP Cable Recognition for Straight-through or Crossover cables

MTBF

- + 1,510,966 hours

CERTIFICATIONS

- + FCC Class B
- + CE Class B
- + cUL
- + ICES-003 Class B
- + C-Tick Class B
- + CB

¹ Actual data throughput will vary. Network conditions and environmental factors including volume of network traffic, and network overhead, lower actual data throughput rate.

² Limited Lifetime Warranty available only in the USA and Canada. Visit www.dlink.com for warranty details.

All references to speed are for comparison purposes only. Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.

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MINIMUM SYSTEM REQUIREMENTS

- + Devices Supporting 802.3 Ethernet or 802.3u Fast Ethernet
- + Ethernet Cable
- + Ethernet port for Each Computer

PACKAGE CONTENTS

- + 5-Port 10/100 Desktop Switch
- + Power Adapter
- + Quick Install Guide

LED

- + Per unit: Power
- + Per port: Link/Activity 10/100Mbps

POWER CONSUMPTION

- + Power On (standby)
 - DC Input: 0.3 Watts
 - AC Input: 1.1 Watts
- + Maximum
 - DC Input: 2.0 Watts
 - AC Input: 3.4 Watts

POWER SUPPLY

- + DC 5V/1A

OPERATING TEMPERATURE

- + 32°F to 122°F (0°C ~ 40°C)

OPERATING HUMIDITY

- + 10% ~ 90% (Non-condensing)

DIMENSIONS

- + Item (W x D x H): 3.8" x 3.1" x 1.1" (97mm x 79mm x 28mm)
- + Packaging (W x D x H): 6.3" x 3.7" x 4.1" (160mm x 95mm x 103mm)

WEIGHT

- + Item: 0.2 lbs (0.09 kg)
- + Packaging: 0.66 lbs (0.30 kg)

WARRANTY

- + Limited Lifetime²



Powered by an ENERGY STAR® qualified adapter for a better environment