

*Unleash the Power
of Hi-Speed USB*

DUB-H4



- Up to 40 Times Faster than USB 1.1
- Works with PC & Mac
- Connect More Devices to Your Computer
- Backwards Compatible with USB 1.1

Hi-Speed USB 2.0 **4-Port Hub**



The D-Link DUB-H4 2.0 is a Hi-Speed Universal Serial Bus 2.0 4-port hub with backward compatibility to USB 1.0 and 1.1. It provides an out of the box industry standard that allows connection of up to four USB peripherals or devices to your USB ready PC or Mac. The D-Link DUB-H4 is targeted at PC and Mac users that are expanding the number of USB ports on their system.

The D-Link DUB-H4 2.0 is designed to provide quick and easy access to the four type "A" downstream ports for connecting USB peripherals, devices or other USB hubs. A single type "B" upstream port connects the DUB-H4 to the host computer, or another USB hub enabling up to 127 devices to be connected by cascading multiple hubs. Configured directly by the operating system, the D-Link DUB-H4 2.0 operates seamlessly

with both Microsoft Windows and Apple Macintosh Operating Systems.

As a standard USB hub, the D-Link DUB-H4 buffers USB data from any attached peripheral in compliance with USB specifications to provide an invisible extension of the USB bus. Supporting both low speed (1.5 Mbps and 12Mbps) and Hi-speed (480 Mbps) devices, each port creates a bridge between the peripheral and host computer.

Diagnostic LED's located on the top of the device provide power state (self-power) and port status on each port. The DUB-H4 2.0 is packaged with all necessary documentation, a 6-foot hi-speed USB 2.0 'A' to 'B' cable and an AC power supply to ensure that the user is able to easily and quickly install and use the device.

Hi-Speed USB 2.0 4-Port Hub



DUB-H4

SPECIFICATIONS

Standards

- USB Specification Version 2.0
- USB Specification Version 1.1
- USB Specification Version 1.0
- OHCI (Open Host Controller Interface)
- EHCI (Enhanced Host Controller Interface)

Compatible Operating Systems

USB 2.0 Speed

- Mac OS X with USB 2.0 Support
- Microsoft Windows XP, ME, 2000, 98 with USB 2.0 Support

USB 1.x Speed

- Mac OS 8.6 or above with USB 1.x Support and USB Card Support 1.4.1
- Microsoft Windows XP, Me, 2000, 98 with USB 1.x Support

Supplied Current

Self-Powered Mode: 500mA per port

Ports

- One upstream USB Type "B" receptacle
- Four downstream USB Type "A" receptacles

Size

99.6 mm x 59.5 mm x 25.7 mm

Wiring Topology

Tiered Star

Connectivity

Up to 127 devices by cascading multiple hubs

Diagnostic LED's

- Self Powered (Red on self-power)
- Port Status (Green, one per port)

Operating Temperature

0°C to 40°C

Storage Temperature

0 to 95%, non-condensing

Humidity

5% to 95%, non-condensing

Power Requirements

Self Powered -12.6W, 2.1 A @ 5 VDC

Power supply

Output 5V 2.5A

Compliances

CE, FCC Class B, VCCI, UL

Warranty

1 Year

Technology

Hi-Speed USB 2.0 - 480Mbps

1394 Firewire - 400Mbps

USB 1.1 - 12Mbps

1X

Up to 40X

Performance

The DUB-H4 performs up to 40 times faster than USB 1.1 by utilizing the 480Mbps throughput speed of Hi-Speed USB 2.0.

Typical USB 2.0 Installation



D-Link Systems, Inc. 53 Discovery Drive Irvine CA 92618 www.dlink.com

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