



# 4-Port USB 2.0 Hub, Up to 480Mbps Speed

The DUB-H4 is a 4-port Universal Serial Bus USB 2.0 hub that allows you to connect up to 4 USB 2.0 peripherals and devices to your USB 2.0 ready PC or iMac. Providing an out of the box industry standard bus, this pocket-sized device expands your PC and Mac by adding 4 USB 2.0 ports to your system.

#### Seamless Connections

The DUB-H4 is designed to provide quick and easy access to the 4 Type A downstream ports to connect to peripherals with USB 2.0 support, other USB hubs and devices. A single Type B upstream port is provided to connect to the host computer, or another USB hub. Configured directly by the operating system, the DUB-H4 operates seamlessly with both Microsoft's OpenHCI, Intel's UniversalHCI and USB 2.0 new generation specification EHCI.

## Low, Full and High Speeds Supported with Data Buffering

As a standard USB hub, it buffers USB data from any attached peripherals or devices in compliance with USB specification versions 1.1 and 2.0 to provide an invisible

extension of the USB bus. Supporting both low-speed 1.5Mbps devices, full-speed 12Mbps devices and high-speed 480Mbps, each port creates a bridge between the peripheral and host computer.

#### Feature-Rich and Easy to Use

Diagnostic LED's are mounted on the device to provide the user with power state and port status. The DUB-H4 is packaged with a 6-feet USB 2.0 A-to-B cable, and a DC 5V/2.5A external AC power supply.

#### Features

- USB 2.0 standard
- 4 Type A ports
- 1 Type B port
- Backward compatible with USB 1.1

- Pocket-sized, lightweight
- Diagnostic LEDs provided
- Connects to AC power source through an external AC power adapter

## DUB-H4

### **Technical Specifications**

#### Standards

- USB Specification version 1.1
- USB Specification version 2.0
- OHCI
- UHIC
- EHCI

#### Number of Ports

- 1 upstream USB Type B port
- 4 downstream USB TypeA ports

#### Dimensions

104 mm (L) x 63 mm (W) x 29 mm (H)

#### Connectivity Rules

- 5 cascaded hubs maximum
- 5 m maximum between each hub
- Up to 127 devices

### O.S. Support

- Windows 98, 98SE, ME, 2000, XP (for USB 2.0)
- MacOS X 10.1 and above (for USB 2.0)
- MacOS 8.9 and above (for USB 1.1 only)

#### **EMI** Certifications

- FCC Class B
- CE Class B
- C-Tick

#### Package Includes

USB 2.0 A-to-B cable



USB 2.0 Supported Devices



#### **Ordering Information**

DUB-H4	4-port USB 2.0 hub	
Please specify your order as follows:		
DUB-H4/A	Includes an American standard AC power adapter	
DUB-H4/B	Includes a UK standard AC power adapter	
DUB-H4/E	Includes an EU standard AC power adapter	
DUB-H4/N	Includes an Australia standard AC power adapter	
DUB-H4/CN	Includes a China standard AC power adapter	

# **D-Link**

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### USB 2.0 Hub