

*Unleash the Power  
of Hi-Speed USB*

DU-520



- Five Hi-Speed USB 2.0 Ports
- Hi-Speed 480Mbps Transfer Speeds
- USB-IF Certified
- Backwards Compatible with USB 1.1
- Works with PC & Mac

## *Hi-Speed USB 2.0* **5-Port PCI Adapter**



The DU-520 is a 5-port Universal Serial Bus (USB) 2.0 PCI adapter that upgrades desktop computers to the new USB standard. This card is designed to work with mice, keyboards, external CD-R/RW's, external hard drives, webcams, and other USB enabled devices. It is 40 times faster than previous USB adapters and 20% faster than Firewire (IEEE-1394). The five USB 2.0 ports can transfer data at 480 Megabits per second, making it ideal for external storage, backup, networking and video devices.

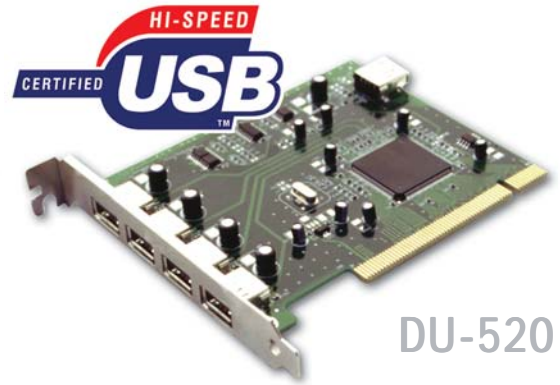
The DU-520 is backward compatible with USB 1.0 and USB 1.1 products. This gives you the ability to connect all of your USB 1.x devices to the DU-520 USB 2.0 adapter and they will work. Each port detects whether

the connected device is USB 1.x or USB 2.0 and automatically runs the device at the correct speed.

Plug-and-Play installation makes the DU-520 easy to install. In addition, because the DU-520 is USB-IF certified, the hardware and drivers meet the rigid demands of these standards.

The DU-520 includes drivers for the most popular operating systems, including Microsoft Windows XP, 2000, Me, 98SE, 98 and Macintosh OS X. And with easy to understand installation instructions, you can install and connect your USB devices quickly and easily.

# Hi-Speed USB 2.0 5-Port PCI Adapter



## SPECIFICATIONS

### Standards

- USB Specification Version 2.0
- USB Specification Version 1.1
- USB Specification Version 1.0
- OHCI 1.1 (Open Host Controller Interface)
- EHCI .95 (Enhanced Host Controller Interface)

### Compatible Operating Systems

#### USB 2.0 Speed

- Macintosh OS X 10.0.4 with USB 2.0 Support
- Microsoft Windows XP, ME, 2000, 98 with USB 2.0 Support

#### USB 1.x Speed

- Mac OS 8.6 to 9 with USB 1.x Support and USB Card Support 1.4.1
  - Microsoft Windows XP, Me, 2000, 98 with USB 1.x Support
- The DU-520 will work under Macintosh OS 8.6-9 with the built-in driver of that operating system at USB 1.1 speed. Macintosh OS X 10.0.4 or higher is required for USB 2.0 operation.*

### Ports

Five downstream USB Type "A" receptacles. 4 x Ext. 1 x Int.

### Operating Temperature

0°C to 40°C

### Connectivity

Up to 127 devices by cascading multiple hubs

### Storage Temperature

0 to 95%, non-condensing

### Humidity

5% to 95%, non-condensing

### Supplied Current

500mA per port

### Compliances

CE, FCC Class B, VCCI, UL

### Certifications

USB-IF

### Warranty

1 Year

### Card Type

PCI Version 2.2

Technology

Hi-Speed USB 2.0 - 480Mbps

1394 Firewire - 400Mbps

USB 1.1 - 12Mbps

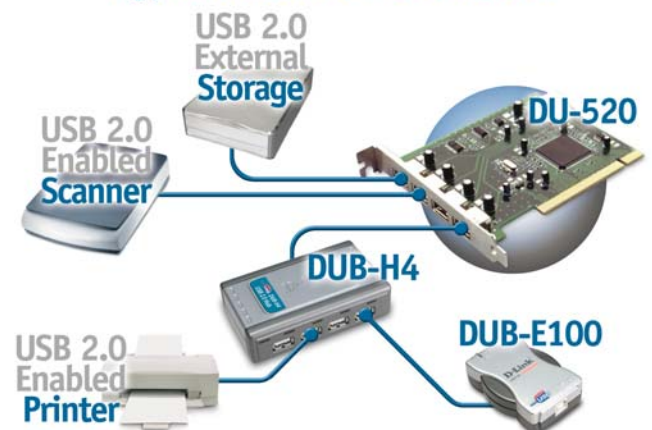
1X

Up to 40X

## Performance

The DU-520 performs up to 40 times faster than USB 1.1 by utilizing the 480Mbps throughput speed of Hi-Speed USB 2.0.

## Typical DU-520 Installation



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\* 24/7 Tech Support is available only in USA.

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