



USB 2.0 CardBus Adapter Adding USB 2.0 Ports to Your Notebook Computer

The DUB-C2 USB adapter is designed to upgrade notebook PC and Mac to USB 2.0. Many notebook computers are currently not yet equipped with USB 2.0 ports, while the number of USB 2.0 supported devices available in the market is increasing. This adapter easily adds USB 2.0 ports to your computer so you can access these peripherals and digital devices through the fast USB interface. The card simply plugs to a PCMCIA slot on your computer to give you two USB 2.0 ports. Each of these ports gives you transmission of up to 480Mbps. That's about 40 times faster than USB 1.1, the earlier USB specification.

480Mbps Transmission

Many USB 2.0 products are now beginning to be out in the market, so you'll need this card to get fast connection. The two ports provided let you plug to USB-supported devices and USB hubs.

The adapter supports low-speed 1.5Mbps devices, full-speed 12Mbps devices and high-speed 480Mbps. Each port creates a bridge between the attached USB peripheral or USB hub and the host computer.

Backward Compatible

Each of the two ports transfers data at up to 480 Mbps. Both ports are backwards compatible with USB 1.1, so you can use all of your older USB devices as well as the new USB 2.0 products.

Plug-and-Play Installation & Hot Swap Capability

As a standard USB host controller, the adapter directly interfaces between the USB bus and the operating system. It is automatically configured by the O.S. It is also hotswappable, so you can plug in or remove the card anytime without having to turn off the power of your computer.

Key Features

- 32-bit CardBus PC card for notebook PC & Macintosh
- Provides 2 USB 2.0 ports
- USB specification 2.0 compliant
- Backward compatible with USB 1.1
- 40 times faster than USB 1.1

- Supports high-speed 480Mbps transfer rate
- Supports Windows-based PC
- Supports Windows 98SE, ME, 2000, XP, MacOS
- Plug-and-Play installation, hot-swappable

Technical Specifications

USB 2.0 PC Card

USB Standards

- USB 1.1, 2.0
- OHCI
- UHCI
- EHCI

Host Interface

32-bit CardBus Type II PC Card

Bus-power Supplied (per port)

Up to 500mA

Number of Ports

2 downstream USB Type A

Physical & Environmental

Operating Voltage

5V +/- 10%

Dimensions

115 (L) x 55 (W) x 13 (H) mm

Weight

45 grams

Operating Temperature

0°- 55°C (32°- 131°F)

Storage Temperature

-20° - 75°C (-4°- 167°F)

Non-Operating Humidity

5% - 95% non-condensing

Operating Humidity

10% - 90% non-condensing

Emission (EMI)

- FCC Class B
- CE Class B

O.S. Support

- Windows 98SE, ME, 2000, XP
- MacOS 10.0.4 and above



Ordering Information

USB 2.0 CardBus Adapter

DUB-C2

2-port USB 2.0 PC card (2 Type A ports) 1.8-meter A-to-B USB 2.0 cable (appox. 6 feet)

provided

Optional Cable DUB-C5AB

5-meter A-to-B USB 2.0 cable (15 feet)

-Link

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D-Link Corp.

TEL: 1-949-788-0805 TEL: 1-905-829-5033 TEL: 44-20-8731-5555 TEL: 49-61-96779900 TEL: 33-1-30238688 TEL: 31-10-204-5740

TEL: 39-02-2900-0676 TFI · 47-22-991890 TEL: 45-43-969040 TEL: 358-9-2707-5080 TEL: 65-6774-6233 TEL: 61-2-8899-1800 TEL: 81-3-5434-9678

TEL: 202-6244615 TEL: 56-2-232-3185 TEL: 55-11-3094-2910 TEL: 27(0)126652165 TEL: 7-095-737-3389 TEL: 886-2-2910-2626

FAX: 44-20-8731-5511 FAX: 44-20-8731-5511 FAX: 49-61-967799300 FAX: 33-1-30238689 FAX: 39-02-2900-1723 TEL: 34-93-4090770 FAX: 34-93-4910795
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FAX: 886-2-2910-1515

TEL: 886-2-2916-1600 FAX: 886-2-2914-6299

FAX: 1-949-753-7033 FAX: 1-905-829-5095



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