# FIREWIRE/USB EXPRESS 34



#### **TECHNICAL SPECIFICATIONS**

Hardware	
Warranty	1-year limited warranty
RoHS Compliant	Yes
Bus Interface	ExpressCard/34
Peripherals Supported	Supports all industry standard USB 1.1/2.0 and FireWire 400 peripherals Cables Supported
Cables Supported	6-pin male FireWire 400 cables; USB cables with A-type connector
FireWire Support	
RoHS Compliant	Yes
Number of Ports	2 external
Standard	IEEE 1394A compliant
Data Transfer Rate	100/200/400 Mbits/sec
Number of Devices Supported	Up to 63 (data only)
Hot Plug	Supports hot-pluggable and hot-swappable device connection
USB Support	
Number of Ports	1 external
Standard	USB Specification v. 1.0/1.1/2.0 compatible. Complies with OHCI (Open Host Controller Interface) and EHCI (Enhanced Host Controller Interface)
Data Transfer Rate	USB 2.0: 480 Mbits/sec; USB 1.1: 12 Mbits/sec
Number of Devices Supported	Up to 127
Hot Plug	Supports hot-pluggable and hot-swappable device connection

For MacBook Pro compatibility, this card requires Mac OS X Version 10.5 (Leopard), scheduled for release in October 2007.

### **More Ports for Peripherals**

Today's notebook computers are small and powerful, but when it comes to connecting accessories, they're limited. They have at least one or two USB ports, and some have a FireWire® port, but most don't have enough places to plug in all your peripherals. Everybody's got gadgets with USB or FireWire connectors—iPod® mobile digital devices, DV camcorders, digital cameras, external drives, printers, keyboards, mice, scanners, to name a few-wouldn't it be nice to plug in more than one at a time? Pop Sonnet's FireWire/USB ExpressCard/34 into your computer's ExpressCard slot to instantly add the USB 2.0 and FireWire 400 ports you need!

Sonnet's FireWire/USB ExpressCard/34 features one USB 2.0 and two FireWire 400 ports, each port offering full-bandwidth data throughput, so there is no performance penalty when you add ports as you add devices. This card works in ExpressCard/34 and ExpressCard/54 slots, and features hot-pluggable and hotswappable device connection with automatic device configuration.

#### **Key Benefits**

- ► Simple way to add more full-bandwidth USB 2.0 and FireWire 400 ports to any compatible computer
- ▶ Plug and play—no drivers to install
- ► Supports simultaneous low-, full-, and hi-speed device connections. Maximizes performance for each port
- ▶ Provides fast interface to download videos from your digital camcorder, transfers files to external drives, and more
- ► Supports hot-swappable device connection. Plug in and disconnect peripherals without shutting off your computer

### **Mac Compatibility**

- ► MacBook® Pro\*
- ► Mac OS X Version 10.5 or later\*
- For MacBook Pro compatibility, this card requires Mac OS X Version 10.5 (Leopard), scheduled for release in October 2007.

## Windows Compatibility

- ▶ Notebook computer with ExpressCard/34 or ExpressCard/54 slot
- ► Windows® XP with SP 2 or later
- ► Windows Vista









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