

SATADOCK™4

Fourth Generation adds new features to quickly connect SATA drives through FireWire 800/400/USB



Drive not included.

More features for accessing SATA drives!

SATADockv4 is a perfect solution for anyone who deals with bare SATA drives. It quickly attaches drives via FireWire 800 (400 compatible) or USB. Dual FireWire 800 ports allow daisy-chaining for more versatility. The FireWire bridge chip is the 924 from Oxford Semiconductor, and it features even higher speed transfer rates compared to the original SATADock.

Gobs of utility

Generation 4 provides plenty of options. In addition to its bright new color, it has new power control features and multiple powering options. Power it via a +12V adapter (included), or power it via a standard disk drive 4-pin molex power source.

Using it is easy!

Just connect the drive to the Dock, plug in power and attach a FireWire or USB cable to a host computer. That's all it takes. For more protection to the drive, a mounting plate can be screwed onto the bottom of the drive to protect the drive's circuitry.

Exclusive LED indicators

Generation 4 is loaded with indicators: FireWire attached, USB attached, +12V input jack active, disk drive power input jack active and +5V/+12V out operational. It makes a technician's work much easier. These simple features are immensely valuable when troubleshooting a drive. It even has an on/off switch for safe drive power up and power down.

Rugged design, built to last

Grab it and go - Generation 4 is tough as nails and built to last. The small and rugged case is built from aluminum for durability.

Tested and Formatted

When you buy a drive from WiebeTech, we go the extra mile to make sure your product works for your computer. Before your order is shipped, it is individually tested and formatted to your needs whether it is Mac, PC or both.

FEATURES

Dual FireWire 800 Ports

Allow daisy chaining.

USB 2.0 Port

Allows attachment of USB hosts.

+12V DC Power In

Allows powering using the included AC adapter.

Disk Drive Power In

Allows powering from standard 4-pin drive power connectors as is found in most computers.

+12V Power Input LED

Identifies valid power input source on +12V input jack.

Disk Drive Power In LED

Identifies valid power input source on 4-pin drive power input socket.

+5V, +12V LEDs

Verifies that power output is operational.

On / Off Switch

Allows Power Up / Down.

FireWire Host Detection LED

Identifies valid FireWire host attachment.

USB Host Detection LED

Identifies USB attachment.

IDE Cable Connector

Supports attachment to drives inside of computers.

Oxford 924 bridge chip

Beats the old standard.

Aluminum case

Briefcase tough; excellent heat dissipation.

Small size

Fits in a pocket.

INCLUDES:

Order code: SDKV4

SATADockv4
AC adapter
FireWire 800 cable
USB cable
Drive bottom plate and screws
Information CD
Limited Warranty Statement

TECHNICAL SPECIFICATIONS

Interface

Two daisy-chainable FireWire 800 ports: Oxford 924
USB2: also via Oxford 924

Power

External power supply: 100-240VAC +12V / +3A
(Included)

Power input: +12V DC input jack; +12V / +5V standard
disk drive 4-pin jack (Molex connector)

Power output: +12V / +5V

Power switch: On / Off

LED Indicators

FireWire attached

USB attached

+12V input jack active

Disk drive power input jack active

+5V power operational

+12V power operational

Access

Data Speeds

FireWire 800: up to 800 Mbps

FireWire 400: up to 400 Mbps

USB2 port: up to 480 Mbps

Operating Temperature

50° - 85° Fahrenheit (10° - 30° Celsius)

Operating Humidity

5% to 95%, noncondensing

Drive Compatibility

SATA

Operating System

Windows XP

Macintosh OS X

Linux distributions that support FireWire

Shipping Weight

3 lbs. (including AC adapter)

Dimensions

3.2" x 2.2" x 0.95" (81mm x 56mm x 24mm) exclusive of
attached plates, drives and cables

Certification

FCC, CE

First-class Tech Support

We don't want anything to go wrong with your WiebeTech product. But if it does, Tech Support is standing by and ready to help. We offer 90 days of free phone support at 1-866-744-8722. After 90 days, email support is available at support@wiebetech.com.