

2.5in USB FireWire SATA External Hard Drive Enclosure

Product ID: SAT2510U2F



The SAT2510U2F External Hard Drive Enclosure supports both USB 2.0 and FireWire 400 (IEEE1394a) host connections, providing the compatibility needed to create a convenient and versatile external SATA storage solution for desktop computers as well as MacBooks and Windows based laptops. Large capacity drives (tested with up to 1TB) can be used to greatly enhance your computer's storage/backup capabilities.

The USB/FireWire enclosure features a slim, lightweight aluminum design and includes a 6-pin FireWire cable simplifying the option to connect through IEEE 1394a, as well as a USB to Power adapter and USB 2.0 Y-cable which can be used to ensure sufficient power delivery for higher capacity/higher power consumption hard drives (HDD) or solid state drives (SSD).

Certifications, Reports and Compatibility

Applications

- Create a fast, portable external storage solution for desktops, laptops or netbooks
- Add-on extra storage to almost any USB enabled computer system
- Backup important data to an external storage device
- Share large files between computers quickly and securely without a network
- Retrieve data from old SATA drive, or turn the unused drive into additional external storage space

Features

- IEEE 1394a compliant (FireWire 400) host interface, with supported transfer rates up to 400Mbps

- High Speed USB 2.0 host interface, with supported transfer rates up to 480 Mbps
- Powered directly from the USB or FireWire port
- Light-weight and durable aluminum chassis
- Power/Activity LED indicator
- Compatible with SATA revision 1/2/3 (1.5/3.0/6.0 Gbps) drives
- Supports 2.5" form factor SATA hard drives (HDD) or solid state drives (SSD)
- Plug-and-Play and Hot-Swap compatible

Hardware

Warranty	2 Years
Fan(s)	No
Interface	USB 2.0 & Firewire
Number of Drives	1
Drive Size	2.5in
Compatible Drive Types	SATA
Drive Installation	Fixed
Chipset ID	Initio - INIC-1615

Performance

Type and Rate	FireWire 400 IEEE-1394a - 400 Mbit/s USB 2.0 - 480 Mbit/s
UASP Support	No
Hardware Raid Supported	No
Max Drive Capacity	Currently tested with up to 1TB 5400 RPM hard drives

Connector(s)

Drive Connectors	SATA Data & Power Combo (7+15 pin)
Host Connectors	FireWire 400 (6 pin, IEEE 1394a) USB Mini-B (5 pin)



Software

OS Compatibility	Windows XP (32/64-bit)/ Server 2003 (32/64-bit)/ Server 2008 R2/ Vista (32/64-bit)/ 7 (32/64-bit)/ 8 (32/64-bit), Mac OS 10.4/ 10.5/ 10.6/ 10.7/ 10.8, Linux
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Indicators

LED Indicators	Green - Solid: Power, Blinking: Activity
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Power

Power Source	Not Included (not required for standard applications)
Input Voltage	110V-240V AC
Output Voltage	5 DC
Output Current	0.5A
Center Tip Polarity	Positive
Plug Type	H

Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 60C (4F to 140F)
Humidity	0~90% RH

Physical Characteristics

Color	Silver
Material	Aluminum
Max Drive Height	0.4 in [9.5 mm]
Product Length	5.4 in [13.7 cm]
Product Width	3.1 in [80 mm]
Product Height	0.7 in [17 mm]
Weight of Product	4.1 oz [115 g]

Packaging Information

Package Length	6.9 in [17.4 cm]
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Package Width	2.2 in [56 mm]
Package Height	3.9 in [100 mm]
Shipping (Package) Weight	12.4 oz [350 g]

What's in the Box

Included in Package	2.5" SATA Hard Drive Enclosure
	USB to Power (Barrel Connector) cable
	6-pin Firewire Cable
	USB Y Cable
	Mounting Screw
	Instruction Manual

****Product appearance and specifications are subject to change without notice.***

