



Hi-Speed USB 2.0 to SATA/IDE Adapter with Power Supply

Model
179072

Connect a SATA drive to a USB port for quick and easy data transfer, backup and storage.

The MANHATTAN® Hi-Speed USB 2.0 to SATA/IDE Adapter with Power Supply connects SATA, SATA-enhanced, IDE and enhanced-IDE hard disks and CD/DVD drives to desktop and notebook computers using a USB port. Transferring and sharing files between desktop and notebook computers, backing up files or storing large file archives on external drives is faster and easier to accomplish. Serving as a bridge, the adapter can transfer data between SATA 150 and IDE external drives when both are simultaneously attached. Compatibility with all types of drives up to 5.25" — including 2.5" notebook computer drives and standard 3.5" CD/DVD, ZIP and magnetic optical drives — makes this a versatile tool for professional and home users.

Easily Connect IDE Devices Using a USB Port

Hard drives, CD/DVD drives, ZIP drives and other external drives can be quickly connected using the same standard USB connection popular with computer peripherals and devices. The included power supply supports drives with higher usage requirements.

Suitable for Professional and Home Use

With the need for data security and data recovery growing, the Hi-Speed USB 2.0 to SATA/IDE Adapter with Power Supply helps duplicate, copy, back up or transfer large amounts of data from one drive to another. Easy to install and use, its Plug and Play and hot-swap capabilities help provide a convenient way to transfer, back up and store data and test hard drives.

Lifetime Warranty

Strict manufacturing standards ensure the highest quality in all MANHATTAN products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.





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Features

- Easily connects a SATA 150 or IDE external drive to a Hi-Speed USB 2.0 port to quickly transfer, back up and store files
- Transfers data between SATA 150 and IDE external drives when both are simultaneously attached
- Supports data transfer SATA 150 speeds up to 1.5 Gbps and Hi-Speed USB 2.0 speeds up to 480 Mbps
- Supports 48-bit LBA (Logical Block Addressing) for drives up to 750 GB
- Fits external SATA 150 and IDE hard disks and CD/DVD drives up to 5.25"
- Plug and Play; hot-swappable; Windows, Mac and Linux compatible
- Lifetime Warranty

Specifications

STANDARDS AND CERTIFICATIONS

- Hi-Speed USB 2.0
- USB 1.1
- Complies with ATA/ATAPI-100 spec v1.0 standards
- SATA 1.0a
- FCC
- CE

GENERAL

- 1 Hi-Speed USB 2.0 type A male; 1 SATA 150 L-type male; IDE 40-pin; IDE 44-pin ports
- Hi-Speed USB 2.0 transfer interfaces
- HDD/CD-ROM/CD-R/RW/DVD/MO/ZIP-compatible mode
- 480 Mbps maximum transfer rate
- Supports SATA, enhanced-SATA, IDE and enhanced-IDE drives

POWER SUPPLY

- Input: 100 – 250 V AC; 50/60 Hz maximum 0.5 A
- Output: 5 V / 2 A; 12 V / 2 A

PHYSICAL

- 3.8 x 2.5 x 1.25 cm (2.75 x 1.75 x 0.5 in.)
- Cables: USB, 76.2 cm (30 in.); SATA, 10 cm (4 in.); 4-pin Housing/SATA Y-power, 10 cm (4 in.); power, 1.7 m (67 in.)
- Weight: 303 g (10.7 oz.) with power supply

SYSTEM REQUIREMENTS

- Windows 2000/XP/Vista, Mac OS 10, Linux

PACKAGE CONTENTS

- Hi-Speed USB 2.0 to SATA/IDE Adapter with Power Supply
- User manual

For more information on MANHATTAN products, consult your local dealer or visit **www.manhattan-products.com**.


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