User's Manual

USB 2.0 TO IDE & eSATA Cable OTB

1. Characteristics

- Support SATA spread-spectrum transmitter
- Support SATA II Asynchronous Signal Recovery (Hot Plug) feature
- Compliance with USB 2.0 (Hi-Speed USB) electrical specification
- Compliance with USB Mass Storage Class Bulk-Only Transport Specification
- Support 480Mbps High Speed (HS) and 12Mbps Full Speed USB operation
- Support ATA/ATAPI-7
- Support ATA/ATAPI Ultra DMA Mode
- Support ATA/ATAPI PACKET command feature set
- Support ATA/ATAPI LBA48 addressing mode
- Support dual LUN (Logic Unit Number) for USB to ATA/ATAPI
- Support Windows 98se, Windows ME, Windows 2000, Windows XP, VISTA
- The fastest backup and recovery function
- Backup important files with files backup function
- Backup the full OS with system backup in windows
- Need driver installation under Windows 98se

2. Software Installation

Before installation, please connect the hard disk to the USB 2.0 IDE to eSATA Cable OTB

Windows 98se

After installing the driver, please restart the computer, then plug the USB 2.0 TO IDE&eSATA Cable OTB into the computer. It's very important.

1) Please put the enclosed CD into the CD-ROM, and doubly click "setup.exe "



- 2) The driver is beginning to install
- 3) When the following screen displays, click 'Finish'



4) please plug USB 2.0 TO IDE&eSATA Cable OTB into the computer. The system will find it and install.

Windows ME/2000/XP

No need driver installation in those OS platform.

3. Verification

Please track the path "My computer" and "My computer" -- > "System Properties" -- > "Device Manager" and expand the item "Hard disk controllers", you should meet the following screen.



4. Remove Driver

- 1) Pull out USB 2.0 TO IDE&eSATA Cable OTB from the USB port of the computer
- 2) Then, Open the program "Add or Remove Programs", according to the following pass: Start/ Control Panel/ Add or Remove Programs.

3) When the following screen displays, Please click 'JMicron USB Disk Driver', and then click "ADD/Remove...", to begin canceling.

Add/Remo	ve Programs Properties	?	×
Install/Uninstall Windows Setup Startup Disk			
2	To install a new program from a floppy disk or CD-ROM drive, click Install.		
		Install	
Ihe following software can be automatically removed by Windows. To remove a program or to modify its installed components, select it from the list and click Add/Remove.			
JMicron USB Disk Driver Moai's Win98 USB Driver PCLing3 USB Compound Device			
		Add/ <u>R</u> emove	
	OK Ca	ancel <u>A</u> pply	

5. If you use a all new HDD

- 1) Please use "Fdisk " to set the capacity of your HDD, but this will destroy all the data in the HDD.
- 2) Format your HDD by standard procedures, if you can't find your new HDD, please following the steps in FAQ-1

Note: "Fdisk" or "Format" will destroy all the data and program in the HDD you select. Please make sure there is not any data in it, or all the data have a backup copy.

6. FAQ

Q: I could see the icon at the right down comer on the screen, but I still couldn't find my external HDD.

A: a. Please make sure your HDD has been installed correctly.

- b. Please make sure your HDD has been set in "Master" position,
- c. Please make sure you have installed correct driver for this USB HDD.
- d. Please make sure your HDD has been formatted. If no, please format your hard drive first.
- e. If you are sure you have installed correctly all the hardware and software, please follow the steps as below to catch your HDD.
 - i. Enter "Control Panel" and enter "System" icon
 - ii. Double click it to find a "System Manager".
 - iii. Find a "Disk drivers" category. There should be 3 drivers, double click the HDD
 - iV. Find the "Setting" button and choose the option "Removable Drive"
 - V. Your computer will automatically assign a new letter to this USB HDD after restarting your computer

7. Caution!!

- a. If you are not sure what OS you are using, please contact your PC dealer.
- b. Please don't put this USB HDD in a humid or high-temperature environment.

c. If your first installation is failed, please firstly remove the wrong device throngs the path as below: path=Control Panel > System > System Properties > Device Manager > Please remove the items with "?" or "!" mark.