

Catalyst ATA/FW KIT



Thank you for choosing the Catalyst ATA/FW conversion kit. This kit allows you to convert an older SCSI case to the latest FireWire connectivity or to perform an internal installation.

Package Contents:

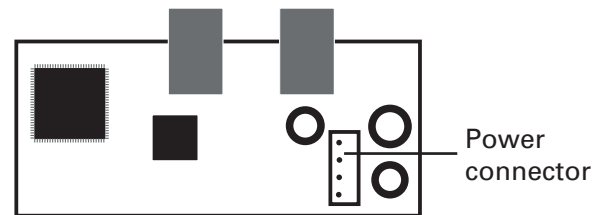
- ATA/FW converter
- Power cable for the converter
- ATA 133 cable
- QuickStart guide

Installation in a SCSI case

1. Your SCSI case normally features two SCSI centronic type connectors at the back of the unit. You only need to remove one SCSI connector and replace it with the ATA/FW converter. Two screws will secure the converter to the case.
2. Connect the provided power cable to the ATA/FW converter and to a hard drive cable.

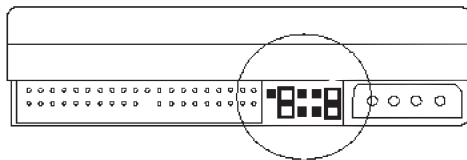


Centronics Type Connector



Connecting Hard drives and ATAPI devices

1. Connect the ATA cable to the ATA/FW converter. Normally, the blue end of the cable should be connected to the ATA/FW converter.
2. If you are installing a single device, you need to connect it to the end of the cable (black connector) and set its jumpers to 'Master'.
If you are installing two devices, the device connected to the end of the cable (black connector) needs to be set as 'master', the other device, which is connected to the middle of the cable, needs to be set as 'Slave'.
The jumper settings are normally listed on the device itself.



The Jumpers are usually located between the power and ATA connectors

*Note: If you are installing an ATAPI and ATA device, it is best to connect the hard drive to the end of the cable.
Note: CD-Rx or DVD drives might require additional software drivers to run properly on Mac systems*

Using drives connected to the ATA/FW converter

1. Instructions for Macs

1.1. Mac OS 9.1+

The two FireWire extensions part of the standard Mac OS 9.1+ installation support the ATA/FW converter. If your hard drives are not yet formatted, a dialog box asking you if you wish to initialise the drives will appear when you connect the converter to the FireWire port. Simply press 'OK'. Your drives will be immediately usable.

1.2. Mac OS X

To initialise your hard drives, launch the application 'Disk Utility', normally located in Applications>Utilities. 'Disk Utility' is part of a standard Mac OS X installation.

- a. On the left side of the screen, highlight the hard drive you have just connected.
- b. Click on the Partition tab
- c. Choose the number of partitions you wish to have on your drive.
- d. Activate the option "Install Mac OS 9 Disk Drivers" if you wish to use your drive under OS 9.1+ as well.
- e. The format of the drive will typically be 'Mac OS Extended'
- f. Click OK to initialise your drive

2. Instructions for Windows PC's

2.1. Windows 98SE, Me

- Open the "Control Panel" folder and double-click on the "System" icon.
- Select the device manager from the top menu of the System control panel
- Expand the list of drives.
- Double click on the icon of the Miglia drive to get access to the properties of the drive.
- Select the "Settings" menu and click on the "Removable" option.
- Click OK, quit the System control panel and restart your computer.
- Open the My Computer folder and right click on the hard drive icon of the drive you have just installed. Select Format to initialise the disc.
- Once this operation will be completed, your drive will be fully usable on your computer.

2.2. Windows 2000 & XP

- Open the "Control Panel" folder and then the "Administrative Tools" folder
- Double-click the "Computer Management" icon
- Expand the Storage list and select "Disk Management"
- Right click on the icon of one of the hard drive you've just connected and select 'Initialize Disk'. In the dialog box that appears, you will be able to select both drives.
- Right click on the graphic that represents the available space on your hard drive and select 'New Partition'
- Select either Primary Partition or Extended Partition and format the hard drive.

Notes about ATAPI devices

If you connect an ATAPI drive (eg. CD-ROM, CD-R, CD-RW) to the ATA/FW converter, you need to make sure that your system supports the drive.

Mac users might have to install additional software drivers in order to be able to use their drive. Mac users can use Roxio Toast Titanium for CD-RW drives.

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