

## 4x IDE -Adaptor for A4000/A4000T/A1200\*

(\*= usable with separate 44pin→40pin adaptor – not included)

the idea of this adaptor comes from this page:

<http://aminet.net/package/docs/hard/4IDE>

it will provide 2 separate IDE-channels out of the AMIGA internal IDE connection. Each channel is able to manage 2 devices (master & slave). In total you will end up with 4 IDE devices.

Hardware-Setup:

- plug in the adaptor-board into the IDE connector of your AMIGA mainboard
- please make sure pin 1 is at the right side .. on the adaptor there is a small while arrow pointing to the side where pin 1 is on your mainboard !
- attach an ide-cable to each of the adaptor-channels – if necessary.
  - channel 1 is the „native“ AMIGA ide channel and is located in the middle of the adaptor-board.
- Each ide-cable can have 2 connectors for drives (harddrive, cdrom, ...)

To use this adaptor, you need a modified scsi.device or a device that is able to address the 2nd ide channel right (like some atapi.device).

For this purpose you may use the IDEFix-driver from here:

<http://aminet.net/package/driver/media/IDeFix97.lha>

installing this package will result in a new scsi.device (version 119.16). key of idefix to remove the nag-screen can be found.

if you intend to use CF-cards on your IDE-ports this scsi.device needs an additional patch which mal be obtained from this page:

[http://www.doobrey.net.co.uk/files/amiga/IDeFix\\_patches.lha](http://www.doobrey.net.co.uk/files/amiga/IDeFix_patches.lha)

this will give you a version 119.19 scsi.device which is able to address up to 4 devices using the adaptor and which is able to use CF-cards as if they are harddrives.

