

Debian-User: cannot mount cdrom!

# cannot mount cdrom!

*Source:* <http://linux.derkeiler.com/Mailing-Lists/Debian/2005-05/2416.html>

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*Date:* 05/21/05

To: [debian-user@lists.debian.org](mailto:debian-user@lists.debian.org)  
Date: Sat, 21 May 2005 10:24:20 -0700

Hi, I recently upgraded most of the hardware on my system, but pulled out the cdrom and installed it in the new box. Now I am not able to mount it successfully. This is a normal ATAPI IDE cdrom drive, and I'm running testing. The kernel is 2.6.10 and of course has the atapi driver compiled in.

/dev/hdc is the cdrom device. This is what happens when I try to mount it:

```
---
jashenki:~# mount -t iso9660 -r /dev/hdc /mnt/cdrom
mount: wrong fs type, bad option, bad superblock on /dev/hdc,
       missing codepage or other error
       In some cases useful info is found in syslog - try
       dmesg | tail  or so
---
The output of dmesg seems to indicate that everything is fine, up until
I try to mount it. Here is the related output:
---
VP_IDE: VIA vt8237 (rev 00) IDE UDMA133 controller on pci0000:00:0f.1
   ide0: BM-DMA at 0xfc00-0xfc07, BIOS settings: hda:DMA, hdb:DMA
   ide1: BM-DMA at 0xfc08-0xfc0f, BIOS settings: hdc:DMA, hdd:pio
...
Probing IDE interface ide1...
hdc: E-IDE CD-ROM CR-850E, ATAPI CD/DVD-ROM drive
ide1 at 0x170-0x177,0x376 on irq 15
...
hdc: ATAPI 50X CD-ROM drive, 128kB Cache, UDMA(33)
Uniform CD-ROM driver Revision: 3.20
---
And then when I attempt the mount this message shows up in dmesg's tail:
---
hdc: command error: status=0x51 { DriveReady SeekComplete Error }
hdc: command error: error=0x54
ide: failed opcode was 100
end_request: I/O error, dev hdc, sector 64
isofs_fill_super: bread failed, dev=hdc, iso_blknum=16, block=16
---
The drive's jumper is set to "cable select". I originally had it set to
master, and changed it to see if it would fix the problem.
Any ideas? Thanks in advance.
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Peace,
Aaron Maxwell - http://redsymbol.net
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