

Re: XP/Linux dual boot, 2 disks

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From: Richard Adams (*myspam_at_spam.com*)

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On Mon, 26 Jul 2004 22:57:27 +1000, ChrisNews wrote:

- > *Hi.*
- > *I currently have XP running on GA-7n400 pro2 motherboard, XP2600, 512MB,*
- > *120GB SATA.*
- > *In my BIOS, my SATA drive is not detected, I select to boot from SCSI and*
- > *have SATAlink drivers installed for it to work, so i guess I can call it*
- > *SATA/SCSI unless it's called otherwise.*
- > *I have CDROM and CDRW on my second IDE channel, and want to install Linux on*
- > *a 40GB disk on IDE1.*

Simply do what you want, technically i see no problem, simply tell slackware to install lilo on the MBR it will install on the MBR of the IDE disk and leave all else alone.

That meaning, choose IDE for slackware choose SATA for whatever else. When rebooting you can then choose to boot from IDE and will be presented with the lilo bootloader screen.

- > *The plan is to install lilo on the linux root partition,*
- > *and boot with the NTloader.*
- > *The problem is i have no idea how to do this, During Slackware10.0*
- > *installation, i choose to install on /dev/hda1, swap on hda5, and a*
- > *fat32 share drive hda6 (pre-partitioned) I get to the lilo installation*
- > *and it won't install on the linux root partition, i got an error.*

Then do as i mentioned above, i do and it works fine.

- > *Do I need SATAlink drivers for linux to do install?*

Mo it does not sound like it at all as you are trying to install on an IDE disk are you not.?

- > *Could anyone offer me some help or point me in the right direction? I've*
- > *been googling for days!*

What i dont understand here is, you say your BIOS does not see your SATA drive but it allows you to boot from it.??? Something sounds not quite correct in that statement...

alt.os.linux: Re: XP/Linux dual boot, 2 disks

What possibly your problem is, is that you have not setup your BIOS properly to be able to boot from both IDE and SATA.

I have a ABIT KV7 motherbaord with SATA and IDE and i can choose which ever drive i want to boot from be it ide master or slave from the primary controller master or slave from the secondary ide controller, SATA, ls120, network, cdrom floppy so on and so forth.

One can have a bootloader on every drive to boot which ever partiton on that drive he/she wants to boot, its what they call the best of all worlds in todays modern motherbaords and BIOS's providing one sets the BIOS correctly to do so.

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If the Linux community is a bunch of thieves because they try to imitate windows programs, then the Windows community is built on organized crime.

Regards Richard

pa3gcu@zeelandnet.nl

<http://people.zeelandnet.nl/pa3gcu/>