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Linux SATA controllers not recognize my attached hard disk devices

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Q. Why Linux is not detecting or recognize my attached hard disk? How do I install Linux on SATA hard disks?

A. Go to your BIOS setup

Press F1/F2 or Del key to enter into BIOS setup

Now turn the ICH8 controller in AHCI mode

Save settings reboot system

Now Linux installer should see disk. Read [this previous FAQ](#) ^[2] for more information.



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[1] Image: <http://www.cyberciti.biz/faq/faq/category/troubleshooting/>

[2] this previous FAQ: <http://www.cyberciti.biz/faq/faq/install-linux-on-serial-ata-sata-drives/>