
Installing SUSE Linux (SLES) on ASUS P5K SE Mainboard

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Coming soon...

Components used:

ASUS P5K SE Motherboard

Intel® Core™2 Quad Core Q6600 8MB L2 2.40 GHz 1066 MHz CPU

GigaByte ATI Radeon X550, PCI-e, 128MB 64Bit, DVI

4 X 1Gb DDR2 800 PC6400 RAM

4 X Samsung 500Gb SATAII HDD's

Pioneer IDE DVD Burner, DVR-112D

SUSE Linux Enterprise Server 10

Steps so far...

(I'll expand on each step in more detail soon)

To install on ASUS MB

- Copied DVD image on to USB hard drive.
- Setup BIOS to boot from External Drive
- Booted from external drive and completed installation from external drive
- Downloaded Marvell IDE drivers from ASUS website

Followed compiling drivers preparation from Novell's Cool Solutions page

<http://www.novell.com/coolsolutions/feature/16340.html>

Then cd to folder where I unzipped Marval Driver source and ran Make command.

Ran insmod on the newly created module and now had a working IDE CD/DVD Drive.

(There are a few more steps to this that I'll expand on soon)