

## Re: [SLE] Dual CPU motherboards

**Source:** <http://linux.derkeiler.com/Mailing-Lists/SuSE/2003-09/0660.html>

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**From:** darryl penny ([dpenny\\_at\\_ehs.wcape.school.za](mailto:dpenny_at_ehs.wcape.school.za))

**Date:** 09/06/03

To: Jack Alderson <[jack@xfabtexas.com](mailto:jack@xfabtexas.com)>

Date: Sat, 6 Sep 2003 12:07:25 +0200

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EHS uses: Open WebMail (<http://openwebmail.org>)

Apache (<http://www.apache.org>)

SuSE Linux 8.2 (<http://www.suse.de>; <http://www.suse.com>)

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----- Original Message -----

From: Jack Alderson <[jack@xfabtexas.com](mailto:jack@xfabtexas.com)>

To: [suse-linux-e@suse.com](mailto:suse-linux-e@suse.com)

Sent: Fri, 5 Sep 2003 11:00:34 -0500

Subject: [SLE] Dual CPU motherboards

> Hello All,

>

> I have searched Suse's hardware database trying to find a server-  
> class dual xeon or dual Athlon MP motherboard that I can buy and  
> load SuSE 8.2 professional on with no results. Their hardware  
> database is too far behind current technology.

>

> I want to put together an "EXTREMELY" fast system with a minimum of  
> 2 - 2.6GHz + Xeons or Athlons and a U320 or U160 SCSI hard drive(s)  
> and 2 Gig or more of memory. I need to know if there is a dual cpu  
> motherboard that SuSE 8.2 Professional will run on of this calibre.

>

> Can anyone tell me if any of the motherboards in this list will work?

We use an Intel SHG2 Reliance Computer Corp/ServerWorks mobo (onboard vga)

400MHz FSB; 160MBs SCSI controller plus usual other I/O's (USB2, etc)

Twin 2.0GHz P4 Xeons cpu's (512kb L2)

RAM is 2GB

Backup is Seagate Scorpion DDS-4 tape drive

All seen and properly recognised by SuSE 8.2

AFAIK this is ± 1.5yr old technology

>

> For Xeon CPUs...

> Asus PC-DL Deluxe

> Asus PR-DLSW

> Intel SE7505VB2

> Supermicro X5DA8

> Supermicro P4DP6-Q

> Supermicro P4DC6+

> Supermicro X5DAL-G

>

> For AMD CPUs...

## SuSE: Re: [SLE] Dual CPU motherboards

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> GigaByte GA-7DPXDW-P
> MSI K7D Master MPX
>
> Any other recommendations would be appreciated.
>
> I want a motherboard that Suse 8.2 will recognize ALL onboard
> components like USB, LAN, SCSI, IDE, AUDIO, ect., and I will most
> likely use an external AGP card, hence it needs an AGP 4x or 8x
> slot. I prefer integrated SCSI but that's not manditory.
>
> Thanks for any help,
> Jack A.
>
> --
> Check the headers for your unsubscription address
> For additional commands send e-mail to suse-linux-e-help@suse.com
> Also check the archives at http://lists.suse.com
> Please read the FAQs: suse-linux-e-faq@suse.com
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Check the headers for your unsubscription address
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