

Re: RAID set not seen by windows

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<http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.hardware/2007-09/msg00006.html>

- *From:* "DL" <address@invalid>
 - *Date:* Sat, 8 Sep 2007 01:12:20 +0100
-

The motherboard, I believe has both Nvidia and Sil controllers, I believe the Nvidia controller works out of the box whilst the Sil does not

"Gary Chanson" <gchanson@xxxxxxxxxxxxxxxxxxxx> wrote in message news:%23zrU5Na8HHA.5316@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

That's true, but since the system sees the drives, it must have drivers for the controller.

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- Gary Chanson (Windows SDK MVP)
- Abolish Public Schools

"DL" <address@invalid> wrote in message news:eF1wk5Z8HHA.464@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

You've got me, I was responding to the original op

From my recollection of win2k it is necessary to install RAID (Sil) drivers from floppy via F6 during a repair install of win. I don't believe win2k will, by itself, install any generic Sil controller driver. (I have used Asus boards with this Sil controller in RAID config)

"Gary Chanson" <gchanson@xxxxxxxxxxxxxxxxxxxx> wrote in message news:OmoeC6Y8HHA.5980@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

"DL" <address@invalid> wrote in message news:uDiyJOY8HHA.5360@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

I have to ask, you have built the array using the RAID utility?

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I have various machines running with RAID arrays similar to what you're trying to do, but not using that same hardware.

I'm a bit puzzled when you say " though w2k finds them and installs the drivers", what drivers?

Win2K needs the proper driver for the RAID controller and it also needs to mount the proper generic driver for the mass storage device.

Have you run a repair install of Win2k and used the F6 option to install third party drivers from floppy ie the Sil raid drivers

Yes, but not with that controller.

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- Gary Chanson (Windows SDK MVP)
- Abolish Public Schools

"Quaestor" <no.spam@xxxxxxx> wrote in message news:13e30srgfr4obf8@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx

The threads I've seen here come close, but don't exactly touch on my problem.

I have a w2k machine with sp4, and put a pair of SATA drives on to run as a RAID pair (not, so far, as

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the system disk). To test these, I set them both up as non-RAID drives, and Disk Management sees them just fine.

I can create volumes, format, and copy files to and from them.

BUT when I set them as a RAID pair (striped), in BIOS and the RAID tool, Disk Management cannot see them, though w2k finds them and installs the drivers. Rescanning does nothing. The RAID tool (imbedded) says they are healthy. I DL and installed the latest drivers for the mobo (asus 8an sli deluxe) for SATA drives, and they seem to install fine, but get a ! indicator, and "not working properly".