

Re: Ultra 10 – no output to monitor

Source: <http://unix.derkeiler.com/Newsgroups/comp.sys.sun.hardware/2007-12/msg00102.html>

- *From:* Malcolm <malcolm_nospamlewis@xxxxxxxxxxxxxx>
 - *Date:* Fri, 14 Dec 2007 07:05:51 -0600
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On Thu, 13 Dec 2007 23:07:40 -0800

Flatulous Maximus <none@xxxxxxxxxxxx> wrote:

On 7 Dec 2007 07:05:27 GMT, "DoN. Nichols" <dnichols@xxxxxxxxxxxx> wrote:

<snip>

Get a cheap, minimal size IDE drive (didn't one come with the system) and install the OS stripped bare on it, then do the flash upgrade. A 20 GB IDE drive should be more than enough, and those are being thrown away by PC users these days. (BTW -- your maximum IDE drive in that system is just a little over 120 GB.) You can put in a larger one, but you can't use it all -- just the first 127 GB or something like that.

Good Luck,
DoN.

Thanks Don, Jeff and others who gave me great advice. Here's the status:

1. Installed 80GB Seagate IDE drive
2. Installed Solaris 8
3. Flashed the OBP to version 3.31

Everything working fine at this point... CPU, cdrom, floppy, monitor, and keyboard.

4. Set the DIP switches to all off for Channels A and B on the 375-0005 SCSI card and inserted it in a PCI slot.

On boot up, the system freaks out again, same as before... disables the monitor and keyboard and can only be controlled through the ttya port. Boot up shows the same message as before:

Data Access Error

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ok

I tried it in two different PCI slots. I did not re-seat the PCI riser board, but it appears to be well-seated and bolted in place.

Jeff said he's been using this SCSI card in Ultra 10s with no problem, so I'm really puzzled why I'm having so much trouble. I'm starting to think I have a bad PCI riser card, or a bad SCSI card. There's a bank of four jumpers on the riser card that are all set to 1-2. I assume that's correct. I can't find anything on the Internet about those jumpers.

Any more suggestions would be greatly appreciated.

Greg

Hi

Do you have a PC to plug it into and check the symbios? Maybe someone has reconfigured it....

Cheers Malcolm °_° (Linux Counter #276890)
SLED 10.0 SP1 x86_64 Kernel 2.6.16.54-0.2.3-smp
up 8 days 10:45, 1 user, load average: 0.21, 0.20, 0.12

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