

Re: How to reset SunFire V280R NVRAM to "factory defaults"?

Source: <http://unix.derkeiler.com/Newsgroups/comp.sys.sun.hardware/2006-01/msg00288.html>

- *From:* "gerryt@" <gerryt@xxxxxxxxxx>
 - *Date:* 26 Jan 2006 06:25:41 -0800
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ohaya wrote:

> "gerryt@" wrote:

>> Dave (from the UK) wrote:

>>> ohaya wrote:

>>>> We have several SunFire V280Rs, and I need to reset their NVRAM to

>>>> "factory default".

>>>> Is there any way to do this? And, if so, can anyone tell me how?

>> this is a rack mount server. Probably better to goto OBP

>> and :

>> ok set-defaults

>> This covers most settings I believe apart from power-cycles??

>> But Id store a backup. eg: eeprom | lp

>> You might need hard copy.

> I'm assuming that you're suggesting running the "eeprom | lp" under

> Solaris?

Thats not a complete command but yes

> We won't be able to/allowed to get a hard copy (for various reasons).

OK whatever. tip into the box with another Solaris machine but run

"script"

first. Or just eeprom > ~/eepromsettings. never hurts to have a backup of anything.

> Is there no "hardware way" to reset the NVRAM, e.g., by setting jumpers

> or something like that, similar to some PC motherboards?

Maybe. Dont know actually. why bother taking apart a bunch rack mounts for a trivial operation like this?

> If there isn't, then does the following sound correct:

> - Power machine off

> - Power machine on

> - While the led is blinking, press the power button twice (quickly). I

> think this is suppose to bring us to the "safe" NVRAM state (and

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> hopefully an "ok" prompt)
> – type in (via tip from another machine) set–defaults

Just shutdown –i0 –y –g0 is all you need for an ok prompt.

Hmm sounds like you need a consultant who knows Solaris..

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• *Follow-Ups:*

◆ *Re: How to reset SunFire V280R NVRAM to "factory defaults"?*

◇ *From:* ohaya

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◇ *From:* ohaya

• *References:*

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