



Netra™ st A1000 and Netra st D1000 Product Notes

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Netra st A1000 and Netra st D1000 Product Notes

Accessing the Translated Versions of the Documentation

The Netra™ st documentation is available in English. Go to:

<http://www.sun.com/netra>

La documentation du Netra st est disponible en français. Reportez-vous à :

<http://www.sun.com/netra>

Die Netra st-Dokumentation ist in deutscher Sprache erhältlich. Wechseln Sie zu:

<http://www.sun.com/netra>

La documentazione di Netra st è disponibile in italiano. Andare a:

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Dokumentationen till Netra st finns på svenska. Gå till:

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<http://www.sun.com/netra>

한글 Netra st 설명서 이동:

<http://www.sun.com/netra>

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Additional Solaris Patch Needed for Sun StorEdge RAID Manager 6.1.1, Update 1

If you are running on the Solaris™ 2.6 SHWP (5/98) operating environment and you are using Sun StorEdge™ RAID Manager 6.1.1, Update 1, you must install an additional patch on your system:

105580-(latest rev level) — glm driver patch for PCI bus

Refer to the release notes that came with the RAID Manager software for information on retrieving and installing patches.

Other Late-Breaking News

For other late-breaking news for the Netra st system, go to:

<http://www.sun.com/netra>

Setting SCSI Drive Addresses on Netra st D1000 Enclosures

The procedures for setting the Netra st D1000 enclosure's SCSI target addresses (IDs) in the *Netra st A1000 and Netra st D1000 Installation and Maintenance Manual* (805-7147-xx) were incorrect. See the section below for the correct procedure.

▼ To Set the SCSI Drive Addresses for a Netra st D1000 Enclosure

1. Determine which SCSI target addresses are available on your host system.

Refer to the *Solaris Handbook for Sun Peripherals* for information on how to determine which SCSI target addresses are being used by the host system. You can download this manual from the Solaris documentation website:

<http://docs.sun.com/>

2. Locate the option switches at the rear of the Netra st D1000 enclosure.

There are five option switches grouped together on the rear of the storage enclosure. Option switch 2 controls the SCSI addresses for the drives in the left drive bank, and option switch 1 controls the SCSI addresses for the drives in the right drive bank (see FIGURE 1).

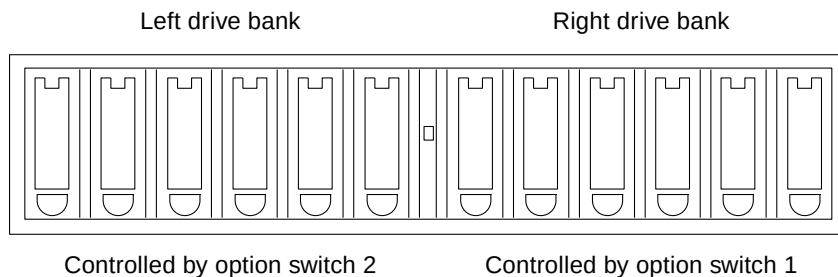


FIGURE 1 Using the Option Switches To Set the SCSI Target Addresses (Front View of the Enclosure)

3. Set the SCSI target addresses for the drives in the Netra st D1000 enclosure using option switches 1 and 2 (see TABLE 1).

TABLE 1 SCSI Target Address Settings for Option Switches 1 and 2

	Left bank, left-to-right	Right bank, left-to-right
Option switch 1		
Up (default)	—	8 - 13
Down	—	0 - 5
Option switch 2		
Up	8 - 13	—
Down (default)	0 - 5	—

See FIGURE 2 for the SCSI target addresses of the default option switch settings and FIGURE 3 for the reversed switch settings.

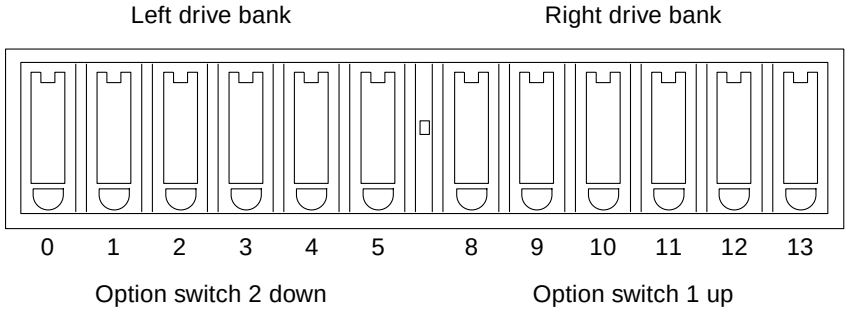


FIGURE 2 Default SCSI Target Address Settings (Front View)

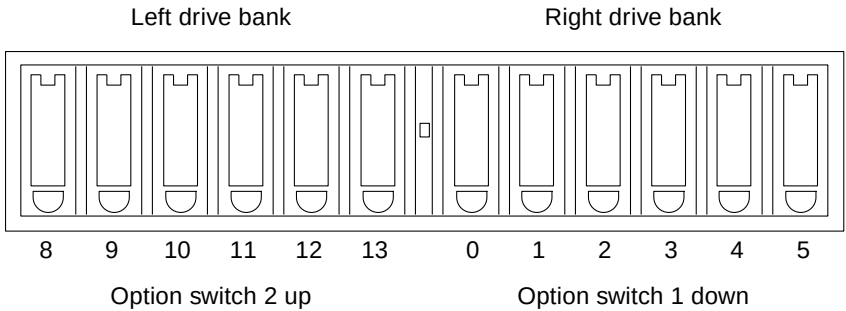


FIGURE 3 Reversed SCSI Target Address Settings (Front View)

Note – Do not set both option switches to the same setting (for example, setting both switches set to the up position) unless you are going to set up the Netra st D1000 system in a split-box configuration (see the *Netra st A1000 and Netra st D1000 Installation and Maintenance Manual* for descriptions of the split-box and single-box configurations). Setting both option switches to the same setting for a single-box configuration will create SCSI address conflicts.

Sun StorEdge RAID Manager 6.22 Software

The Netra st A1000 storage enclosure now supports the Sun StorEdge RAID Manager 6.22 software. This software enables you to configure the storage enclosure for RAID functionality and to set up hot spare drives in the enclosure. Refer to the RAID Manager documentation for more information about how to install and use this software.

The RAID Manager software CD is included in the Netra st A1000 ship kit. You can also download the software from the Sun™ Download Center website:

<http://sun.com/download/>

Note – The *Netra st A1000 and Netra st D1000 Installation and Maintenance Manual* (805-7147-xx) lists the RAID Manager software version as 6.1.1. At the time of the printing of this document, the 6.22 version ships with the storage enclosure. Refer to the Netra website (<http://sun.com/netra>) for notification of future supported versions of the Sun StorEdge RAID Manager software.
