



## Product Bulletin:

### **Product Bulletin: Announcing General Availability of the NearStore System A-SIS Deduplication Option for Data Retention/Archival Environments**

|                         |                   |
|-------------------------|-------------------|
| <b>Revision History</b> | 08 August 2006    |
|                         | 21 September 2006 |
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This product bulletin informs NetApp sales and NetApp partners about new or changed NetApp® products or services.

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## 1. Summary

This product bulletin announces general availability of the NearStore® system A-SIS deduplication license option for data retention/archival environments. As of August 2008 the product is called NetApp Deduplication for FAS.

NetApp Deduplication for FAS is a NetApp storage space optimization technology. The technology allows sharing of duplicate data within a Data ONTAP® flexible volume, reducing the physical disk space required to store data. Additionally, with some data management applications, less network bandwidth is consumed when deduplication-optimized data is moved between storage systems.

NetApp Deduplication for FAS is supported on NearStore R200, FAS2000, FAS3000, and FAS6000 series and V-Series platforms. NetApp Deduplication for FAS works on data stored in Data ONTAP flexible volumes.

NetApp Deduplication for FAS is best suited for deployments in which customers maintain online archives of engineering data, home directories, Microsoft® Office files, documents, etc., and where performance is not a critical requirement.

## 2. What's New?

### August 2008

NetApp Deduplication for FAS requires at a minimum:

- Data ONTAP 7.2.5.1, (for 7.2.x) or later
- Data ONTAP 7.3P1 (for 7.3.x) or later

The product name NearStore A-SIS is now NetApp Deduplication for FAS.

### **March 2007**

The NetApp Deduplication for FAS license is now generally available for data retention/archival customer environments.

With the general availability release of NetApp Deduplication for FAS we have expanded support to both NAS (NFS and CIFS) and SAN (FCP and iSCSI) environments. In addition, with the expanded NearStore system support, the maximum deduplication volume size has also increased.

This no-cost licensed option is supported on NearStore R200, NearStore on FAS2000, FAS3000, and FAS6000 series platforms. NearStore FAS systems are those with the NearStore Personality license (NSPL) installed.

Note: The NearStore Personality is inherent in NearStore R200 systems.

### **May 2007**

Configured NetApp Deduplication for FAS is now available for FAS3040, FAS3070, and FAS6000 series.

FAS3020 and FAS3050 configured systems utilize tiered marketing numbers.

## **3. Sales Tools (Sales Guides, Training Presentations, SE Presentations)**

N/A

## **4. Customer-Ready Tools (Customer Presentations, Datasheets)**

N/A

## **5. System Requirements**

### **Supported platforms:**

- NearStore R200
- FAS2020, FAS2050
- FAS3020, FAS3040, FAS3140, FAS3050, FAS3070, FAS3170
- FAS6030, FAS6040, FAS6070, FAS6080

### **Supported Data ONTAP releases:**

NetApp Deduplication for FAS requires at a minimum:

- Data ONTAP 7.2.5.1, (for 7.2.x) or later
- Data ONTAP 7.3P1 (for 7.3.x) or later

All FAS2000, 3000, and 6000 series platforms require the NearStore Personality license as a prerequisite for NetApp Deduplication for FAS. As of April 2008 the NSPL is a no-charge license.

The NearStore R200 does not require the additional NearStore Personality license for deduplication.

## **6. Product Information**

NetApp Deduplication for FAS is licensed on a per-storage-controller basis and is a no-charge license. NetApp Deduplication for FAS part numbers are included in the NetApp published price list and Quote Tool.

The table below lists the part numbers for various configurations as of the date of this product bulletin.

| Part Number | Description | Discount Category |
|-------------|-------------|-------------------|
|-------------|-------------|-------------------|

|                             |                                       | Code |
|-----------------------------|---------------------------------------|------|
| SW-R200-ASIS-14TB-EXP       | ASIS Software,14TB,Expansion,R200     | J    |
| SW-R200-ASIS-8TB-EXP        | ASIS Software,8TB,Expansion,R200      | J    |
| SW-R200-ASIS-BASE           | ASIS Software Base,R200               | J    |
| SW-T3-ASIS / SW-T3-ASIS-C   | A-SIS Deduplication Software,T3 / -C  | J    |
| SW-T3C-ASIS / SW-T3C-ASIS-C | A-SIS Deduplication Software,T3C / -C | J    |
| SW-T4C-ASIS / SW-T4-ASIS-C  | A-SIS Deduplication Software,T4C / -C | J    |
| SW-T5-ASIS / SW-T5-ASIS-C   | A-SIS Deduplication Software,T5 / -C  | J    |
| SW-T5C-ASIS / SW-T5C-ASIS-C | A-SIS Deduplication Software,T5C / -C | J    |
| SW-T6-ASIS / SW-T6-ASIS-C   | A-SIS Deduplication Software,T6 / -C  | J    |
| SW-T6C-ASIS,/ SW-T6C-ASIS-C | A-SIS Deduplication Software,T6C / -C | J    |
| SW-T7-ASIS / SW-T7-ASIS-C   | A-SIS Deduplication Software,T7 / -C  | J    |
| SW-T7C-ASIS / SW-T7C-ASIS-C | A-SIS Deduplication Software,T7C / -C | J    |

### Software Subscription Plans

NetApp highly recommends that customers purchase a Software Subscription Plan (SSP) for the NearStore Personality license. The NearStore Personality license and NetApp Deduplication for FAS license option are both part of the NetApp SupportEdge Services program.

### Downloading

For downloading software go to [NOW™ Download Software](#).  
Follow the link to Data ONTAP.

### Product Availability

NetApp Deduplication for FAS is generally available to quote in the Quote Tool.

## 7. Regulatory Compliance

N/A

## 8. Warranty and Service

Standard FAS, NearStore, and Data ONTAP warranties apply.

## 9. Additional Information

**Contact Information:** Please contact your NetApp sales or channel partner representative with questions concerning this bulletin.

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