



Product Bulletin: KM500 Lifetime Key Management 4.0 release

Revision History

November 13, 2008 - Initial version

November 17th, 2008 – Update: Added Notes on New Smart Cards

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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

In November of 2008, NetApp will begin reselling Brocade's encrypting fabric product line. The Brocade encrypting fabric is based heavily upon the original NetApp DataFort encryption appliance line (originally Decru). From a system perspective, the Brocade encrypting fabric requires a dedicated key manager. The NetApp KM500 key manager is tightly integrated with the Brocade encrypting fabric.

The Lifetime Key Management™ 4.0 software release is dedicated to enable key management for the Brocade encrypting fabric product line. A number of changes were introduced in this release to enable key management for Brocade. From a sales perspective, this should be relatively straight forward.

Highlights of this new release:

- Dedicated to enable key management for Brocade.
- Also interoperable with NetApp DataFort product line.
- Enables data encrypted by DataFort to be read by Brocade and vice versa.
- Customers who have deployed DataFort who are purchasing Brocade must upgrade their existing Lifetime Key Management appliance (KM500) firmware from 3.x to 4.0.
- New smart cards have been introduced in this release to enable higher security. A new admin kit is automatically purchased when quoting new KM500 firmware (4.0).

Notes on New Smart Cards:

- Upgrading from LKM 3.1 to 4.0 requires a new admin kit
- Customer must have a redundant LKM system (minimum 2 LKM appliances) to perform the upgrade from 3.1 to 4.0.

2. What's New?

This is the initial introduction of the key management firmware to enable Brocade encrypting fabric products

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

N/A

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

N/A

5. System Requirements

To quote a KM500 key management system to enable key management for Brocade encrypting fabric:

- Two KM500 appliances are required for a highly available key management system.
- Quote 1 tier J OpenKey™ license per Brocade product.

6. Product Information

Every Brocade encrypting fabric product requires an OpenKey key management connection to Lifetime Key Management. As NetApp adds new partners and specific products using OpenKey, the product bulletin will be updated. Send an e-mail to dl-ssbu-marketing@netapp.com for specific questions about quoting OpenKey licenses.

Part Number	Product Description	Discount Category
X1769A-R6	LKM Appliance Admin Kit,R6	B
X1769A-R6-C	LKM Appliance Admin Kit,R6-C	B
SW-KM-J-OPENKEY-C	LKM Appliance Connector Software,OpenKey,J,-C	S
SW-KM-J-OPENKEY	LKM Appliance Connector Software,OpenKey,J	S
SW-SSP-KM-J-OPENKEY	LKM Appliance SSP,OpenKey,J	S

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Product Availability

The product will be available in quote tool for quoting in September 2008.

7. Regulatory Compliance

Products need to be validated against the NetApp Safety/EMI Regulatory Compliance List prior to order submission. This is required to ensure that products are being sold only in the countries in which NetApp has received regulatory compliance certification.

8. Warranty and Service

Standard software warranty and services apply.

9. Additional Information

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

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