

# TECHNICAL NOTE

## MIGRATING STRM LOG MANAGER TO STRM

SEPTEMBER 2010

This technical note provides information on the process of migrating STRM Log Manager to STRM.

This section provides information on migrating your STRM Log Manager to STRM including:

- [Applying a STRM License Key](#)
- [Migrating: Added Features](#)
- [Migrating: Features Changed or Removed](#)



**Note:** You should always backup your data before you begin a software migration. For more information on backup and recovery, see *Managing Backup and Recovery in the STRM Administration Guide*.

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### Applying a STRM License Key

To migrate your STRM Log Manager software to STRM, you must apply a STRM license key. Choose one of the following options for assistance with your license key:

- For a new or updated license key, contact your local sales representative.
- For all other technical issues, please contact Juniper Networks Customer Support.

To apply your license key:

**Step 1** Click the **Admin** tab.

**Step 2** In the navigation menu, click **System Configuration**.

The System Configuration panel appears.

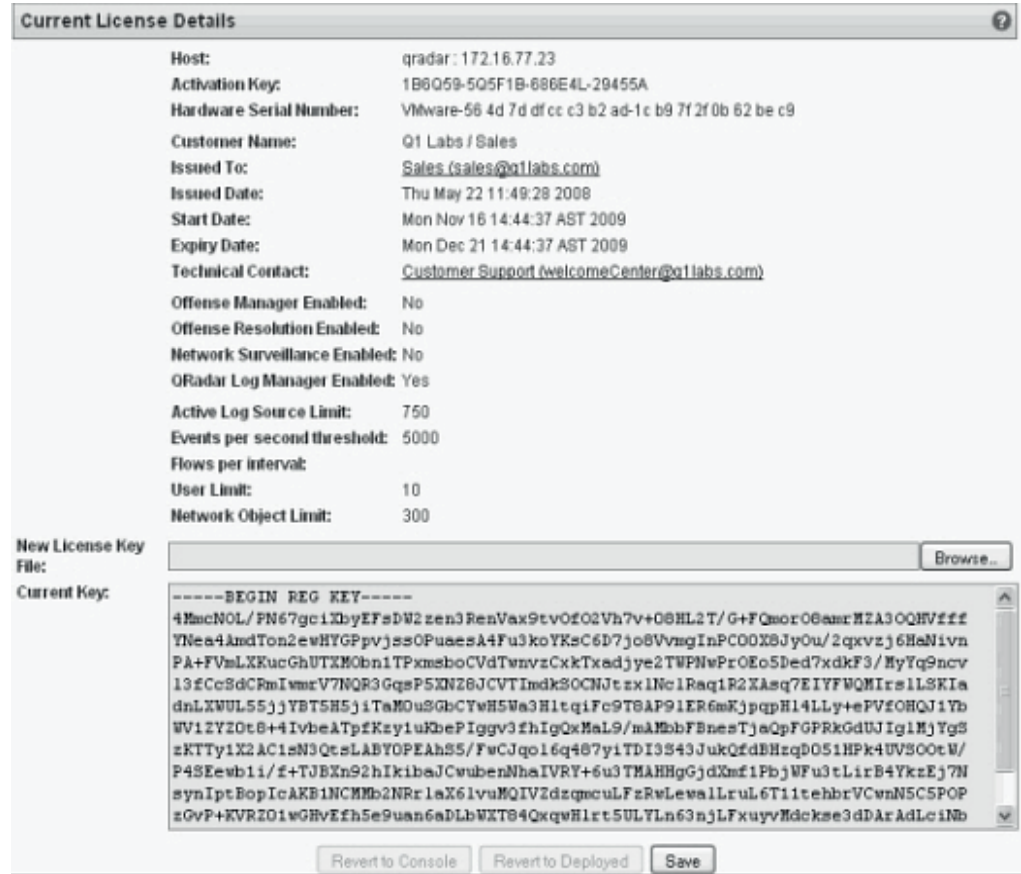
**Step 3** Click the **System and License Management** icon.

The System and License Management window appears providing a list of all hosts in your deployment.

**Step 4** Select the Console containing the license key you want to manage.

**Step 5** From the Actions menu, select **Manage License**.

The Current License Details window appears providing the current license key limits. If you want to obtain additional licensing capabilities, please contact your sales representative.



**Step 6** Click **Browse** beside the New License Key File and locate the license key.

**Step 7** Once you locate and select the license key, click **Open**.

The Current License Details window appears.

**Step 8** Click **Save**.

**Step 9** In the System and License Management window, click **Deploy License Key**.

The license key information is updated in your deployment.

## Migrating: Added Features

Migrating STRM Log Manager to STRM adds a number of new features including:

- **Network Activity tab** - Allows the view of the flows of the network.
- **Offenses tab** - Allows for the creating of offenses from your events.
- **New custom rule options** - New rule tests and responses for offense handling and resolution.

- **New Dashboard** - New dashboard items relating to offenses, offense resolution, sources and destinations have been added.
- **Assets tab** - The ability to learn more about the assets on your network, including performing vulnerability scans.
- **New report types** - Asset Vulnerabilities, Flows, Top Attackers, Top Offenses, Top Targeted Assets.

*For more information about STRM, see the STRM documentation suite.*

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## Migrating: Features Changed or Removed

Migrating from STRM Log Manager to STRM results in several changes to the interface and customized preferences.

### Saved Searches

STRM Log Manager and STRM include a customized search feature. The customized search feature allows you to search event data or create saved searches using specific criteria and display matches in a result list. When you migrate from STRM Log Manager to STRM your saved search criteria will be lost during the migration process.



**Note:** *For more information regarding saved searches, see the Investigating Events section of the STRM User Guide.*

### Report Template

STRM Log Manager and STRM include a customized report feature. The Report Template interface allows you access to the Report Wizard to create a report template with saved searches. When you migrate from STRM Log Manager to STRM the saved searches for your report template are lost during the migration process.



**Note:** *Generated reports are reports saved to a secondary file format for distribution. These reports will be available after migrating from STRM Log Manager to STRM migration.*



**Note:** *For more information regarding customized reports and the Report Wizard, see the Managing Reports section of the STRM User Guide.*

### Custom Event Rules

STRM Log Manager and STRM allow you to create customized event rules that allows STRM to capture and respond to specific event sequences. When you migrate from STRM Log Manager to STRM your customized event rules are lost during the migration process.



**Note:** *For more information regarding custom rules, see the Configuring Rules section of the STRM Administration Guide.*



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