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## **Patch/Update Notification**

SN/RAM6000 Series Announcement

snpat20121220\_flash-utils\_3.xx\_arm.zip

December 2012

# Patch/Update Notification

## Change History

Version	Date	Description
1.0	12-20-2012	Initial Release - PFW

## Patch Information

### Units Affected

SN/RAM-6k with firmware versions older than 3.13, specifically targeting 3.09 to 3.12.

This patch updates existing flash utilities and adds the cliflash.sh script for SDK use.

### Description

Updates re-flash tools to check for bad blocks and adds a script to simplify re-flashing via command line. Apply this package before reflashing to a newer firmware version to add significant improvements in reliability of remote reflashing and unit stability.

This can be applied through the GUI screen "Admin->Package Installation", immediately prior to using the "Admin->Firmware Update" screen.



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