



# Product Change Notification

## 112447 - 00

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# Product Change Notification

**Change Notification #:** 112447 - 00  
**Change Title:** Intel® Server System R1304GL4DS9  
PCN 112447-00, Product Design,  
Update BIOS/ME/BMC/FRUSDR Firmware  
**Date of Publication:** July 22, 2013

## Key Characteristics of the Change:

Product Design

## Forecasted Key Milestones:

<b>* Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Aug 06, 2013
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*\* Intel appreciates the customer's desire to receive the latest revision of products. However, Intel manages inventory on a first in first out (FIFO) basis at the MM# level. Subsequently, customer requests for a specific revision of material (below the MM#) will not be supported by Intel.*

## Description of Change to the Customer:

Intel has implemented the following changes on Intel® Server System R1304GL4DS9:

1. Update the BIOS from revision 01.03.0002 to 01.08.0003
  - a. BIOS 01.08.0003 is fully functional on Intel® Xeon processor E5-4600/2600/2400 series and contains feature enhancements and fixes. Please refer to the BIOS release notes for further information.
  - b. However, with an Intel® Xeon processor E5- 4600/2600/2400 V2 series installed, BIOS 01.08.0003 only guarantees the ability to boot the system to the EFI shell for the purpose of upgrading to a future BIOS that will contain full processor functionality.
2. Update the Manageability Engine (ME) firmware from revision 02.01.05.107 to 02.01.07.112
3. Update the Integrated Baseboard Management Controller (BMC) firmware from revision 01.10.3560 to 01.17.4151
4. Update the FRUSDR from revision 1.03 to 1.05

For the same products with TA# not listed in "Products Affected / Intel Ordering Codes" below, please refer to PCN 112336 under "Reference Documents / Attachments".

Customers can identify the changes from the system outer box where a green sticker "V2" is attached beside the system label (see Figure 1 as an example).



Figure 1- Example of the green sticker "V2"

**Customer Impact of Change and Recommended Action:**

Intel recommends that the customer perform a standard level of evaluation. Customers can download and evaluate the latest software package at <http://www.intel.com/support>, when available.

**Products Affected / Intel Ordering Codes:**

CORE SKU					
Product Code	MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
R1304GL4DS9	922790	G67848-002	G29051-353	G67848-003	G29051-354

**Reference Documents / Attachments:**

**Document:**  
PCN 112336

**Location #:**  
<https://qdms.intel.com/Portal/SearchPCNDataBase.aspx>

**PCN Revision History:**

**Date of Revision:**  
July 22, 2013

**Revision Number:**  
00

**Reason:**  
Originally Published PCN