



# **Product Change Notification**

## **112921 - 00**

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# Product Change Notification

**Change Notification #:** 112921 - 00  
**Change Title:** Intel® Server System R2208GL4GS  
PCN 112921-00, Product Design  
Update BIOS/ME/BMC/FRUSDR Firmware,  
Rear Panel and Add Ground Studs  
**Date of Publication:** March 05, 2014

## Key Characteristics of the Change:

Product Design

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material *:</b>	Mar 20, 2014
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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 is implementing the following changes on the Intel® Server System R2208GL4GS:

- 1) Update the Intel® Server Board S2600GL with the following changes:
  - a. Update the BIOS from revision 01.02.0005 to 01.08.0003
    1. BIOS 01.08.0003 is fully functional on the Intel® Xeon® processor E5-2600 series and contains feature enhancements and fixes. Please refer to the BIOS release notes for further information.
    2. With an Intel® Xeon® processor E5-2600 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 BIOS 02.01.0002 or later to fully support Intel® Xeon® processor E5-2600 V2 series.
  - b. Update the Manageability Engine (ME) firmware from revision 02.01.05.091 to 02.01.07.112.
  - c. Update the Integrated Baseboard Management Controller (BMC) firmware from revision 1.00.2612 to 01.17.4151.
  - d. Update the FRUSDR from revision 1.01 to 1.05.
- 2) Add a small cut-out to the system rear panel to provide better clearance for latches on network cables plugging into the Dual Port Intel® X540 10GbE I/O Module AXX10GBTWLIOM.

3) Add two ground studs on the system rear panel for future use (see Figure 1 below):



Figure 1: The ground studs

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

Intel does not expect any impact to customers from these changes, but encourages customers to understand the changes and determine the impact to their applications.

**Products Affected / Intel Ordering Codes:**

EMEA SKU					
Product Code	MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
R2208GL4GS	917008	G52120-002	G29051-352	G52120-003	G29051-354

**PCN Revision History:**

**Date of Revision:**  
March 05, 2014

**Revision Number:**  
00

**Reason:**  
Originally Published PCN