



Product Change Notification

112521 - 00

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Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

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Product Change Notification

Change Notification #: 112521 - 00
Change Title: Intel® Server System R2308GZ4GC, PCN 112521-00, Product Design Update BIOS/ME/BMC/FRUSDR Firmware and Rear Panel
Date of Publication: August 20, 2013

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material *:	Sep 04, 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 R2308GZ4GC:

1. Update the Intel® Server Board S2600GZ with the following changes
 - 1) Update the BIOS from revision 01.02.0005 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 02.01.05.091 to 02.01.07.112
 - 3) Update the Integrated Baseboard Management Controller (BMC) firmware from revision 01.00.2612 to 01.17.4151
 - 4) Update the FRUSDR from revision 1.01 to 1.05

2. Adding 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 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>.

Products Affected / Intel Ordering Codes:

CORE SKU					
Product Code	MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
R2308GZ4GC	917004	G46826-005	G11481-352	G46826-006	G11481-354

PCN Revision History:

Date of Revision:

August 20, 2013

Revision Number:

00

Reason:

Originally Published PCN