



Product Change Notification

112097 - 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 #: 112097- 00
Change Title: Intel® Server System R2312IP4LHPC
PCN 112097-00, Product Design
Update Printed Board Assembly,
BIOS/ME/BMC/FRUSDR Firmware and
Update Chassis Standoff
Date of Publication: March 15, 2013

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	March 30, 2013
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Description of Change to the Customer:

Intel will implement the following changes on Intel® Server System R2312IP4LHPC:

The server board Printed Board Assembly (PBA) revision will be updated from G20993-303 to G20993-305.

1. Update the BIOS from revision 01.02.2005 to 01.06.0001.
2. Update the Manageability Engine (ME) firmware from revision 02.01.05.091 to 02.01.05.107.
3. Update the Integrated Baseboard Management Controller (BMC) firmware from revision 1.00.2812 to 1.16.4010.
4. Update the FRUSDR from revision 1.03 to 1.09.

A chassis standoff is to be pre-installed in the system.

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:

Product Code	MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
R2312IP4LHPC	916052	G62274-001	G20993-303	G62274-002	G20993-305

PCN Revision History:

Date of Revision: March 15, 2013	Revision Number: 00	Reason: Originally Published PCN
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