



Product Change Notification

113142 - 01

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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 #: 113142 - 01
Change Title: Intel® Server System R2312GZ4GC4
PCN 113142-01, Product Design
Update the 750W Common Redundant Power
Supply FXX750PCRPS Firmware
Reason for Revision:
Update TA# of R2312GZ4GC4
Date of Publication: September 4, 2014

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material *:	Jul 30, 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:

Reason for Revision: Update TA# of R2312GZ4GC4

Intel is implementing the following change on the Intel® Server System R2312GZ4GC4:

Update the 750W Common Redundant Power Supply FXX750PCRPS firmware revision to v100 to prevent a power race condition from occurring during an AC power loss event when the power supply is in cold redundancy mode. The part number of the power supply has been updated from E98791-009 to E98791-010.

The new power supply firmware v100 has also been incorporated into the system BMC firmware revision 01.20.5793, which automatically updates the power supply to the latest revision when a full system software update is performed using a System Update Package (SUP).

Please refer to the Technical Advisory TA-1050-2 for more information.

Customer Impact of Change and Recommended Action:

Intel does not expect any impact to customers from this change, but encourages customers to understand the change and determine the impact on their applications.

Products Affected / Intel Ordering Codes:

EMEA SKU			
Product Code	MM#	Pre Change TA	Post Change TA
R2312GZ4GC4	921972	G63765-005	G63765-006

Reference Documents / Attachments:

Document:	Location #:
TA-1050-2	http://www.intel.com/support

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
July 15, 2014	00	Originally Published PCN
September 4, 2014	01	Update TA# of R2312GZ4GC4