



# Product Change Notification

## 113087 - 00

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# Product Change Notification

**Change Notification #:** 113087 - 00  
**Change Title:** Intel® Server System R2312GZ4GC4  
PCN 113087-00, Product Design  
Update the 750W Common Redundant Power  
Supply FXX750PCRPS Firmware  
**Date of Publication:** June 24, 2014

## Key Characteristics of the Change:

Product Design

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material *:</b>	July 9, 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 change on the Intel® Server System R2312GZ4GC4:

1. 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:

ASMO SKU			
Product Code	MM#	Pre Change TA	Post Change TA
R2312GZ4GC4	921972	G63766-003	G63766-004

## Reference Documents / Attachments:

**Document:**

TA-1050-2

**Location #:**

<http://www.intel.com/support>

## PCN Revision History:

**Date of Revision:**

June 24, 2014

**Revision Number:**

00

**Reason:**

Originally Published PCN