



Product Change Notification

Change Notification #: 116409 - 00
Change Title: Intel® Server System R2208WTTYSR
Intel® Server System R2208WT2YSR
Intel® Server System R1304WT2GSR ,
PCN 116409-00, Product Design,
Update BIOS/ME/BMC Firmware
Date of Publication: August 07, 2018

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material*:	August 23, 2018
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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 Systems listed in the Products affected list below. The primary value of this factory BIOS is that it allows the customer to perform a single BIOS programming (upgrade or downgrade) without the requirement of moving the BIOS Recovery physical jumper. Once the first programming is done, any subsequent attempts to downgrade will require moving the BIOS Recovery physical jumper.

- Update of the System Firmware installed at the Factory:
 - a. Update the BIOS to revision R01.01.2024.
 - b. Update the Manageability Engine (ME) firmware to revision 03.01.03.043
 - c. Update the Integrated Baseboard Management Controller (BMC) firmware to revision 01.51.11142.

Intel Server Boards with factory firmware will display the following message on each boot until the BIOS is updated:

"WARNING: This Server is running factory firmware. A software update is required. As part of your system integration process, please load the latest system update package (SUP) to enable the latest security, quality and performance."

Customer Impact of Change and Recommended Action:

Intel does not expect any impact to customers from these changes, but encourages customers to understand the change and determine the impact on their applications. For that reason Intel recommends that the customer perform a standard level of evaluation. Customers can download and evaluate the latest BIOS/ME/Integrated BMC and FRUSDR release notes for more information at <http://www.intel.com/support>.

Products Affected / Intel Ordering Codes:

Product Code	MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
R2208WTTYSR	943826	J11484-010	G92187-372	J11484-011	G92187-373
R2208WT2YSR	943827	J11485-009	H21573-372	J11485-010	H21573-373
R1304WT2GSR	977053	J11483-011	H21573-372	J11483-012	H21573-373

PCN Revision History:

Date of Revision:
August 7, 2018

Revision Number:
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Reason:
Originally Published PCN



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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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