



# Product Change Notification

**Change Notification #:** 116298 - 00  
**Change Title:** Intel® Compute Module HNS2600BPB,  
Intel® Compute Module HNS2600BPB24,  
Intel® Compute Module HNS2600BPS,  
Intel® Compute Module HNS2600BPS24,  
Intel® Compute Module HNS2600BPQ,  
Intel® Compute Module HNS2600BPQ24,  
PCN 116298-00, Product Design,  
Updated BIOS/ME/BMC/FRUSDR Firmware  
**Date of Publication:** June 08, 2018

## Key Characteristics of the Change:

Product Design

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material *:</b>	June 25, 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® Compute Module products listed in the Products affected table below:

Update of the System Firmware installed at the Factory:

1. Update the BIOS from revision R00.01.0009 to revision R00.01.5013.
2. Update the Manageability Engine (ME) firmware from revision 04.00.04.288 to revision 04.00.04.294.
3. Update the Integrated Baseboard Management Controller (BMC) firmware from revision 01.29.7d703f59 to revision 1.43.660a4315.
4. Update the FRUSDR from revision 1.24 to revision 1.30.
5. Update the NIC EEPROM revision 0.46.

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:

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 to a previous BIOS version will require moving the BIOS Recovery physical jumper.

Intel does not expect any other 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	Post Change TA
HNS2600BPB	976668	J48507-004	J48507-005
HNS2600BPQ	976669	J48509-004	J48509-005
HNS2600BPS	976670	J48511-004	J48511-005
HNS2600BPB24	976671	J48508-004	J48508-005
HNS2600BPQ24	976675	J48510-004	J48510-005
HNS2600BPS24	976676	J48513-004	J48513-005

## PCN Revision History:

**Date of Revision:**

June 8, 2018

**Revision Number:**

00

**Reason:**

Originally Published PCN



# Product Change Notification

## 116298 - 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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