



# Product Change Notification

## 109485 - 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.

Americas Contact: <mailto:asmo.pcn@intel.com>

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# Product Change Notification

**Change Notification #:** 109485 - 01  
**Change Title:** Intel Server Board S3210SHLX;  
S3210SHLC; S3200SHV, PCN 109485-01,  
Product Design, BIOS, Firmware and  
FRU/SDR change, Reason for Revision:  
Correct MM# and TA#  
**Date of Publication:** October 21, 2009

## Key Characteristics of the Change:

Product Design

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Aug 07, 2009
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## Description of Change to the Customer:

### Reason for Revision: Correct MM# and TA#

System software programmed at the factory on the Intel(R) Server Boards S3210SHLX, S3210SHLC, and S3200SHV is being updated:

BIOS - update from R0042 to R0048

BMC firmware - update from 00.29 to 00.32

FRUSDR - update from 1.12 to 1.14

Please see the release notes for a list of changes made to the new system software revisions. The system software updates, including release notes for each, are available for download from Intel's support web site:

<http://support.intel.com/support/motherboards/server/s3200sh>

## Customer Impact of Change and Recommended Action:

Intel does not expect any customer impact due to these changes. Intel recommends customers to evaluate these changes and determine impacts to their specific applications when the updated products become available.

## Products Affected / Intel Ordering Codes:

Pre Change Product Code	Pre Change MM#	Pre Change TA	Pre Change PBA	Post Change MM#	Post Change TA	Post Change PBA
BSHBBV	897885	E15111-301	D86141-301	897885	E15111-302	D86141-302
BSHBBL	897887	E15110-301	D86140-301	897887	E15110-302	D86140-302
BSHBBLX	897889	E15112-301	D88308-301	897889	E15112-302	D88308-302
BSHBBLC	897891	E15109-301	D86139-301	897891	E15109-302	D86139-302
S3210SHLX	901999	E12673-303	D88308-301	901999	E12673-304	D88308-302
S3210SHLC	902001	E12677-303	D86139-301	902001	E12677-304	D86139-302

S3200SHV	902002	E12678-303	D86141-301	902002	E12678-304	D86141-302
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## Reference Documents / Attachments:

**Document:**

**Location #:**

## PCN Revision History:

**Date of Revision:**

**Revision Number:**

**Reason:**

July 9, 2009

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Originally Published PCN

October 21, 2009

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Correct MM# and TA#