



Product Change Notification

109867 - 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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Product Change Notification

Change Notification #: 109867 - 00
Change Title: Intel(R) Server Board S5520HCR, S5500HCVR and Intel(R) Workstation Board S5520SCR, PCN 109867-00, Product Design, Update Resource CD, Intel(R) System Management Software DVD, documents and Update BIOS, BMC and FRUSDR
Date of Publication: March 08, 2010

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Apr 23, 2010
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Description of Change to the Customer:

BB5520HCR, BB5500HCVR, BB5520SCR:

System software update:

- BIOS is being update from R0045 to R0048
- BMC firmware is being updated from 00.45 to 00.49
- FRUSDR is being updated from 21 to 25

The system software update, including Release notes for each, will be available for download from Intel's support website

<http://support.intel.com/support/motherboards/server/s5520hc/> prior to this change.

Please see software release notes for a list of changes when available.

Documentation Update:

A new attention document E87713-001 is being added

S5520HCR, S5500HCVR:

System software update:

- BIOS is being update from R0045 to R0048
- BMC firmware is being updated from 00.45 to 00.49
- FRUSDR is being updated from 21 to 25

The system software update, including Release notes for each, will be available for download from Intel's support website

<http://support.intel.com/support/motherboards/server/s5520hc/> prior to this change.

Please see software release notes for a list of changes when available.

Documentation Update:

The attention document for Intel(R) Server Board S5520HCR is being updated from E39543-007 to E39543-008

Software Update:

Update Resource CD from E39461-005 to E39461-006 to include new drivers, documentation and new software license
Update Intel(R) System Management Software package from E18149-004 to E18149-005 to include revision 3.6 and the new software license

S5520SCR:

System software update:

- BIOS is being update from R0045 to R0048
- BMC firmware is being updated from 00.45 to 00.49
- FRUSDR is being updated from 21 to 25

The system software update, including Release notes for each, will be available for download from Intel's support website <http://support.intel.com/support/motherboards/server/s5520hc/> prior to this change.
Please see software release notes for a list of changes when available.

Documentation Update:

The attention document for Intel(R) Workstation Board S5520SCR is being updated from E39544-004 to E39544-005
The Quick Reference Label is being updated from E39547-004 to E39547-005

Software Update:

Update Resource CD from E39450-005 to E39450-006 to include new drivers, documentation and new software license
Update Intel(R) System Management Software package from E18149-004 to E18149-005 to include revision 3.6 and the new software license

Customer Impact of Change and Recommended Action:

Intel does not foresee any adverse customer impact from these changes.
Intel recommends that the customer perform a standard level of evaluation as updated product and software 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
BB5520HCR	905718	E87613-451	E26045-452	905718	E87613-452	E26045-453
BB5520SCR	905719	E87227-351	E30682-353	905719	E87227-352	E30682-354
BB5500HCVR	905720	E88252-451	E40912-453	905720	E88252-452	E40912-454
S5520HCR	905721	E87228-451	E26045-452	905721	E87228-452	E26045-453
S5520SCR	905722	E87503-351	E30682-353	905722	E87503-352	E30682-354
S5500HCVR	905723	E87505-451	E40912-453	905723	E87505-452	E40912-454

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:
November 15, 2009

Revision Number:
00

Reason:
Originally Published PCN