



# Product Change Notification

## 109834 - 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:** [asmo.pcn@intel.com](mailto:asmo.pcn@intel.com)

**Asia Pacific Contact:** [apagccb@intel.com](mailto:apagccb@intel.com)

**Europe Email:** [eccb@intel.com](mailto:eccb@intel.com)

**Japan Email:** [jccb.ijkk@intel.com](mailto:jccb.ijkk@intel.com)

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# Product Change Notification

**Change Notification #:** 109834 - 01  
**Change Title:** Intel(R) Server Board S3420GPLX, Intel(R) Server Board S3420GPLC, Intel(R) Server Board S3420GPV, Intel(R) Server System SR1630GP, Intel(R) Server System SR1630HGP, PCN 109834-01, Product Design, Update Resource CD, Intel(R) System Management Software CD, Attention Document and Update BIOS, BMC and FRUSDR, Reason for Revision: Change Intel(R) Server Board S3420GPV original plan  
**Date of Publication:** March 23, 2010

**Key Characteristics of the Change:**  
Product Design

**Forecasted Key Milestones:**

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Mar 31, 2010
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**Description of Change to the Customer:**

**Reason for Revision: Change Intel(R) Server Board S3420GPV original plan**

The single package of Intel(R) Server Board S3420GPLX and S3420GPLC will each include the following changes:

- 1) The Attention Document is being updated from E77595-001 to E77595-003 to include a new software license.
- 2) The resource CD is being updated from E67735-003 to E67735-005 to include new drivers, documentation, and the new software license.
- 3) Intel(R) System Management Software CD package is being updated from E18149-004 to E18149-005 to include revision 3.6 and the new software license.

The Intel(R) Server System SR1630GP, SR1630HGP, SR1630GPNA and SR1630HGPNA will each include the following changes:

- 1) The Attention Document is being updated from E71260-002 to E71260-003 to include the new software license.
- 2) The resource CD is being updated from E67735-003 to E67735-005 to include new drivers, documentation, and the new software license.

3) Intel(R) System Management Software CD package is being updated from E18149-004 to E18149-005 to include revision 3.6 and the new software license.

The single package of Intel(R) Server Board S3420GPV will have the following changes:

- 1) The Attention Document is being updated from E77595-002 to E77595-003 to include the new software license.
- 2) The resource CD is being updated from E67735-004 to E67735-005 to include new drivers, documentation, and the new software license.
- 3) The PBA number is being updated from E89003-103 to E89003-105 due to manufacture process improvement. This update is also being implemented for the OEM 10-pack with product code BB3420GPV.

The single package of Intel(R) Server Board S3420GPV and the OEM 10-pack with product code BB3420GPV are both kept BIOS Rev.35 without board software update.

The following additional changes will be implemented to Intel(R) Server Board S3420GPLX and S3420GPLC.

- 1) Intel(R) Server Board S3420GPLX is being updated with PBA change from E51974-403 to E51974-404.

This change is to update the board software package to BIOS 40, BMC 01.19 and FRUSDR 17.

- 2) Intel(R) Server Board S3420GPLC is being updated with PBA change from E51976-403 to E51976-404.

This change is to update the board software package to BIOS 40, BMC 01.19 and FRUSDR 17. The system software update package, including the Release Notes for each will be available for download from Intel's support website

<http://www.intel.com/support/motherboards/server/s3420gp/> prior to this change.

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

### **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:**

<b>Pre Change Product Code</b>	<b>Pre Change MM#</b>	<b>Pre Change TA</b>	<b>Pre Change PBA</b>	<b>Post Change TA</b>	<b>Post Change PBA</b>
S3420GPV 902726	902726	E84395-103	E80883-103	E84395-105	E80883-105
S3420GPLX 907525	907525	E74800-403	E51974-403	E74800-404	E51974-404
BB3420GPLC 907526	907526	E77963-403	E51976-403	E77963-404	E51976-404
SR1630GP 907506	907506	E65196-005	E51976-403	E65196-006	E51976-404
SR1630HGP 907517	907517	E65540-005	E51976-403	E65540-006	E51976-404
BB3420GPV 902728	902728	E89003-103	E80883-103	E89003-105	E80883-105
S3420GPLC 907524	907524	E74801-403	E51976-403	E74801-404	E51976-404

SR1630GPNA 905769	905769		E51976-403		E51976-404
SR1630HGPNA 905819	905819		E51976-403		E51976-404

### Reference Documents / Attachments:

**Document:** **Location #:**

### PCN Revision History:

<b>Date of Revision:</b>	<b>Revision Number:</b>	<b>Reason:</b>
February 11, 2010	00	Originally Published PCN
March 23, 2010	01	Change Intel(R) Server Board S3420GPV original plan