



Product Change Notification

109498 - 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.

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

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Product Change Notification

Change Notification #: 109498 - 00
Change Title: DX58SO Motherboard, PCN 109498-00,
Product Design, Implement improvements to
product design
Date of Publication: July 28, 2009

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Aug 15, 2009
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Description of Change to the Customer:

Intel has implemented the following changes to this sku:

- Intel® X58 chipset stepping change from B2 to B3
- Upgrade BIOS from P3435 to P4196
- Replace U1UB E50606-001 with E50606-002
- Replace PCIe high temp nylon connector C35285-022 with C35285-029
- Replace EI DVD E42723-002 with E42723-004
- Replace SLI Adapter E65558-001 with E75252-001
- Add E73225-001 as alternate to D73716-001
- Replace XJ1PR D92428-002 with D92428-003

To access release notes or a copy of the BIOS for evaluation, go to <http://downloadcenter.intel.com>.

Customer Impact of Change and Recommended Action:

New stepping ID of the X58 Express chipset will cause existing operating system images to re-enumerate the drivers related to the chipset. It is recommended that customers evaluate this new BIOS to ensure a smooth transition. This change has been thoroughly evaluated to ensure that there are no quality, reliability, or functional implications to our customers. Intel is not recommending additional qualification of these changes on desktop boards received from Intel.

Products Affected / Intel Ordering Codes:

Product Code	MM#	Pre Change AA	Post Change AA
BOXDX58SO	899068	E29332-503	E29332-504
BLKDX58SO	899069	E29331-503	E29331-504

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

Revision Number:

Reason:

July 28, 2009

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Originally Published PCN