



# Product Change Notification

## 111004 - 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.

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# Product Change Notification

**Change Notification #: 111004 - 01**

**Change Title: Intel® Desktop Board DH67CL,  
Media, Boxed and Bulk  
PCN 111004-01, Product Material,  
Product Design  
Change iTE PCIe to PCI bridge  
stepping and BIOS Update  
Reason for Revision: Update BIOS  
version**

**Date of Publication: October 28, 2011**

## Key Characteristics of the Change:

Product Material, Product Design

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Nov 14, 2011
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## Description of Change to the Customer:

### Reason for Revision: Update BIOS version

Intel has implemented the following changes:

1. The iTE PCIe-to-PCI bridge controller (at reference designator location IU4A) will be changed from the C version to E version to improve compatibility.
2. The BIOS will be updated from BLH6710H.86A.0119 to BLH6710H.86A.0131. To access the release notes or get a copy of the BIOS for evaluation, go to <http://downloadcenter.intel.com>.

## Customer Impact of Change and Recommended Action:

The iTE PCIe-to-PCI bridge reports a "New device detected" in some operating systems. Microsoft\* Windows will display a message and automatically install the necessary drivers; however customers may wish to update their OS image to avoid the message.

It is recommended that customers evaluate this new BIOS to ensure a smooth transition. Intel validation of a new board revision does not include testing with older versions of BIOS. This change is not expected to cause a change to the Microsoft Windows\* operating system's software driver stack.

**NOTE:** New board revisions cannot be downgraded to an older BIOS version.

These changes 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 platforms received from Intel.

Intel will attempt to deplete pre-conversion material before shipping post-conversion material but there is a possibility of Intel shipping mixed inventory. Therefore, customers will need to manage and migrate to the post-conversion material as soon as possible.

Milestone dates are estimates and subject to change based on business and operational conditions.

### **Products Affected / Intel Ordering Codes:**

<b>Product Code</b>	<b>MM#</b>	<b>Pre Change AA</b>	<b>Post Change AA</b>
BOXDH67CLB3	915089	G10212-208	G10212-209
BLKDH67CLB3	915090	G10212-208	G10212-209

### **PCN Revision History:**

<b>Date of Revision:</b>	<b>Revision Number:</b>	<b>Reason:</b>
September 30, 2011	00	Originally Published PCN
October 28, 2011	01	Update BIOS version