



Product Change Notification

107831 - 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 #: 107831 - 01
Change Title: Intel® IOC340 I/O Controller, PCN 107831-01, Order Code, Product Design, New SKU for Same Stepping, Reason for Revision: Correct Pre-Conversion MM#s
Date of Publication: August 23, 2007

Key Characteristics of the Change:

Order Code

Forecasted Key Milestones:

Date of Samples Availability:	Aug 22, 2007
Date of Qualification Data Availability:	Aug 22, 2007
Date Customer Must be Ready to Receive Post-Conversion Material:	Sep 22, 2007
Date of First Availability of Post-Conversion Material:	Aug 22, 2007

The date of "First Availability of Post-Conversion Material" is the projected date that a customer may expect to receive the Post-Conversion Materials. This date is determined by the projected depletion of inventory at the time of the PCN publication. The depletion of inventory may be impacted by fluctuating supply and demand, therefore, although customers should be prepared to receive the Post-Converted Materials on this date, Intel will continue to ship and customers may continue to receive the pre-converted materials until the inventory has been depleted.

Description of Change to the Customer:

Reason for Revision: Correct Pre-Conversion MM#s

In order to accommodate the TPER (Third Party Embedded RAID) mode of operation, the Intel® IOC340 I/O Controller will undergo the following changes for the C-1 stepping:

- New silicon is pin compatible with old silicon.
- New silicon requires IOP348/IOC340 firmware revision 1.2 or later
- New silicon exposes a new PCI Device ID

Customer Impact of Change and Recommended Action:

All Customers will need to migrate to the new SKU according to the key milestone dates within this PCN notification.

Customers will need to place all future orders using the new Product Codes and new MM #s as shown in the affected products table.

Customers will need to update product software to recognize the new PCI Device ID.

Products Affected / Intel Ordering Codes:

Pre-conversion Product Code	Pre-Conversion MM#	Pre-conversion Product Description	Post-Conversion Product Code	Post-Conversion MM #	Post-conversion Product Description
WP413812, SL9XV	887247	PB-Free C1 Val Vista 8 Port 1200/1200/400	WP413812, SLAMU	893386	PB-Free C1 IOC340 8 Port 1200/1200/400 (TPER Capable)
WP413808, SL9XW	887248	PB-Free C1 Val Vista 8 Port 800/800/400	WP413808, SLAMV	893388	PB-Free C1 IOC340 8 Port 800/800/400 (TPER Capable)

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

Revision Number:

Reason:

August 21, 2007

00

Originally Published PCN

August 23, 2007

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Correct Pre-Conversion MM#s