



# Product Change Notification

## 109829 - 02

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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 #:** 109829 - 02  
**Change Title:** Intel® Server System SR1690WB, PCN 109829-02, Product Discontinuance, Product Discontinuance Announcement, Reason for Revision: Incorporate material change  
**Date of Publication:** March 01, 2010

## Key Characteristics of the Change:

Product Discontinuance

## Forecasted Key Milestones:

<b>Product Discontinuance Program Support Begins:</b>	Feb 28, 2010
<b>Last Product Discontinuance Order Date:</b>	Aug 31, 2010
<b>Last Product Discontinuance Shipment Date:</b>	Oct 31, 2010
<b>Last Product Return Date:</b>	May 31, 2010
<b>Orders are Non-Cancelable and Non-Returnable After:</b>	May 31, 2010

## Description of Change to the Customer:

### Reason for Revision: Incorporate material change

To support the next generation of Intel(R) Xeon(R) Processors, Intel will be "refreshing" (new product codes and new MM#'s) all of its current products based on the Intel® 5520 and Intel® 5500 Chipsets.

An "R" identifier has been added to the end of the product order code - SR1690WBR. The "R" product code is used to identify boards/systems that include a BIOS that is aware of the next generation Intel® Xeon® Processors, preventing them from locking up during POST when these processors are installed. Using the "R" identified products will eliminate several integration steps that are required to support next generation Intel® Xeon® processors on current non-"R" products.

Note: Products with the "R" identifier will still require a future BIOS update to fully support the next generation Intel® Xeon® processors. The integrated BIOS merely prevents a POST hang when these processors are installed. BIOS updates that fully support next generation Intel® Xeon® processors can be downloaded from Intel's support web site when available.

BIOS Revision Change - A new BIOS is being loaded at the factory for the new "R" product codes. The BIOS revision is changing from 38 to 45. The major change to this BIOS is to make it aware of next generation Intel® Xeon® Processors, allowing the system to boot when

one or more of these processors are installed. For a complete list of BIOS changes, please refer to the BIOS release notes when they are made available from Intel.

The new product will ship with updated Resource CD, Quick Start User Guide and Chassis Quick Reference Label.

E72888-001 changes to E72888-003

E72799-001 changes to E72799-002

E72798-001 changes to E72798-002

### Customer Impact of Change and Recommended Action:

Intel recommends performing a standard level of evaluation when these systems become available.

Note:

- Product Discontinuance Program Support Begins: February 28, 2010
- Orders are Non-Cancelable and Non-Returnable After: May 31, 2010
- Last Return Date for Negotiated & Stock Rotation: May 31, 2010
- Last Product Discontinuance Order Date: August 31, 2010
- Last Product Discontinuance Shipment Date: October 31, 2010

Final purchase orders for the affected products must be placed by August 31, 2010 (Final Day to Place Orders)

- Orders placed between February 28, 2010 - August 31, 2010 will be subject to supply availability on a first come first serve basis.

### Products Affected / Intel Ordering Codes:

Product Code	Pre Change Affected MM#	Recommended Replacement Product Code	Recommended Replacement MM#
SR1690WB	904733	SR1690WBR	907330

Product Code	MM#	Recommended Replacement Product Code	Recommended Replacement MM#
SR1690WBNA	903800	SR1690WBRNA	905758

### Reference Documents / Attachments:

Document:

Location #:

### PCN Revision History:

Date of Revision:

Revision Number:

Reason:

February 4, 2010

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Originally Published PCN

February 8, 2010

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Change time line for customer service

March 1, 2010

02

Incorporate material change