



# Product Change Notification

## 109821 - 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.

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# Product Change Notification

**Change Notification #:** 109821 - 00  
**Change Title:** Intel® Compute Module MFS5520VI,  
Intel® Compute Module MFS5520VIB,  
PCN 109821-00, Product Discontinuance,  
Product Discontinuance Announcement  
**Date of Publication:** January 28, 2010

## Key Characteristics of the Change:

Product Discontinuance

## Forecasted Key Milestones:

<b>Last Product Discontinuance Order Date:</b>	Jun 01, 2010
<b>Last Product Discontinuance Shipment Date:</b>	Aug 15, 2010

## Description of Change to the Customer:

Intel will be "refreshing" (new product codes and new MM#'s) most 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 codes MFS5520VIR and MFS5520VIBR. The "R" product code is used to identify compute modules that include a BIOS that is aware of the next generation Intel® Xeon® Processors. The BIOS update will enable the compute module to boot with the next generation Intel® Xeon® Processor, but will require a future BIOS update that fully supports the next generation Intel® Xeon® processor. This update will be available in UFU 6.x from Intel's support web site.

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 43.1. 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.

## Customer Impact of Change and Recommended Action:

Intel recommends performing a standard level of evaluation when these compute modules become available. Customers should evaluate the server chipset and software changes when available.

### Note:

- Product Discontinuance Program Support Begins: January 29, 2010
- Orders are Non-Cancelable and Non-Returnable After: March 1, 2010
- Last Return Date for Negotiated & Stock Rotation: March 1, 2010

- Last Product Discontinuance Order Date: June 1, 2010
- Last Product Discontinuance Shipment Date: August 15, 2010

Final purchase orders for the affected products must be placed by June 1, 2010 (Final Day to Place Orders)

- Orders placed by February 15, 2010 will be supported.
- Orders placed between February 16, 2010 - June 1, 2010 will be subject to supply availability on a first come first serve basis.

**Products Affected / Intel Ordering Codes:**

<b>Product Code</b>	<b>Pre Change Affected MM#</b>	<b>Recommended Replacement Product Code</b>	<b>Recommended Replacement MM#</b>
MFS5520VI	901369	MFS5520VIR	905716
MFS5520VIB	901699	MFS5520VIBR	905717

**Reference Documents / Attachments:**

**Document:** \_\_\_\_\_ **Location #:** \_\_\_\_\_

**PCN Revision History:**

<b>Date of Revision:</b>	<b>Revision Number:</b>	<b>Reason:</b>
January 28, 2010	00	Originally Published PCN