



# Product Change Notification

## 109980 - 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 #:** 109980 - 00  
**Change Title:** Intel® Server System SR1680MV, PCN 109980-00, Product Discontinuance, Product Discontinuance Announcement  
**Date of Publication:** April 19, 2010

## Key Characteristics of the Change:

Product Discontinuance

## Forecasted Key Milestones:

|  |              |
|--|--------------|
| <b>Product Discontinuance Program Support Begins:</b>                | Apr 20, 2010 |
| <b>Orders for Discontinued Products Become Non-Cancelable:</b>       | Jul 20, 2010 |
| <b>Last Product Return Date for Negotiated &amp; Stock Rotation:</b> | Jul 20, 2010 |
| <b>Last Product Discontinuance Order Date:</b>                       | Oct 20, 2010 |
| <b>Last Product Discontinuance Shipment Date:</b>                    | Feb 20, 2011 |

## Description of Change to the Customer:

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 - SR1680MVR. 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 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.

## 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: April 20, 2010
- Orders are Non-Cancelable and Non-Returnable After: July 20, 2010
- Last Return Date for Negotiated & Stock Rotation: July 20, 2010
- Last Product Discontinuance Order Date: October 20, 2010
- Last Product Discontinuance Shipment Date: February 20, 2011

Final purchase orders for the affected products must be placed by October 20, 2010 (Final Day to Place Orders)

- Orders placed between April 20, 2010 - October 20, 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# |
|--------------|-------------------------|--------------------------------------|-----------------------------|
| FSR1680BRD   | 903979                  | FSR1680BRDR                          | 907621                      |
| SR1680MVNA   | 903804                  | SR1680MVRNA                          | 905820                      |
| SR1680MV     | 903559                  | SR1680MVR                            | 907620                      |

## Reference Documents / Attachments:

Document:

Location #:

## PCN Revision History:

Date of Revision:

Revision Number:

Reason:

April 19, 2010

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Originally Published PCN