



# Product Change Notification

## 107725 - 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 #:** 107725 - 01  
**Change Title:** S5000PAL/XAL, PCN 107725-01, Product Discontinuance, Class 1, S5000PAL/XAL Product Discontinuance Announcement, Reason for Revision: Updated details to the product change  
**Date of Publication:** August 29, 2007

## Key Characteristics of the Change:

Product Discontinuance

## Forecasted Key Milestones:

<b>Last Product Discontinuance Order Date:</b>	Sep 07, 2007
<b>Last Product Discontinuance Shipment Date:</b>	Nov 09, 2007

## Description of Change to the Customer:

### Reason for Revision: Added additional details to the change

Intel is announcing the discontinuance of the Intel® Server Boards S5000PAL/XAL. Intel is providing two (2) months to place final orders and two (2) months to take the final delivery.

1. This product discontinuance notification is effective July 13, 2007.
2. Final purchase orders for the affected products must be placed by September 07, 2007 (Final Day To Place Orders)
3. The final quantity to be shipped must specify a customer request date (CRD) no later than November 9, 2007 (Final Day To Take Delivery of Orders)

Final purchase orders are non-cancelable and non-returnable, notwithstanding any conflicting terms in our quotes, purchase order acknowledgment or Distributor agreements.

Intel recommends the Intel Server Board S5000PALR as replacement product for the current S5000PAL, and BB5000PALR and S5000XALR for the current BBS5000PAL and BBS5000XAL.

Please contact your local Intel Sales Office or Distributor if you require more information or need assistance in selecting a replacement product.

## Customer Impact of Change and Recommended Action:

To support the upcoming release of 45nm Intel(R) Xeon(R) Processors and to ease customer transition to this new generation of processors, Intel will be "refreshing" (new product codes and new MM#'s) all its current products based on the Intel(R) 5000 Series MCH.

There will be VR/Vtt changes to support new processors, and changes to the entire SW stack (BIOS, BMC, FRUSDR). The Closed Loop Thermal Throttling (CLTT) feature will also be added to the Refresh Products' SW stack. Customers are highly recommended to upgrade their SW stack to the latest released versions although the new HW is considered to be "backwards compatible" for maintenance and older processor support.

Additionally, a hardware change from GTL2007 (location U5J1) to GTL2107 will be implemented on Refresh products. Several supporting resistors are added as well. This change addresses Errata #47 in the Monthly Specification Update (MSU). GTL2107 has been fully tested and confirmed to meet Intel's validation requirements.

Note: Customers are reminded to place their final orders with Intel for the affected products latest by September 07, 2007. Final delivery of product must also be completed no later than September 21, 2007.

### Products Affected / Intel Ordering Codes:

Product Code	Pre Change Affected MM#	Pack Size	Recommended Replacement Product Code	Recommended Replacement MM#	Recommended Replacement Note
S5000PAL	885478	5	S5000PALR	891957	Boxed Board
BB5000PAL	890143	10	BB5000PALR	891958	OEM Bulk Pack
BB5000XAL	890144	10	BB5000XALR	891956	OEM Bulk Pack
SR1500AL	885480	1	SR1500ALR	891962	Server System
SR1500ALSAS	885481	1	SR1500ALSASR	891963	Server System
SR1550AL	885484	1	SR1550ALR	891970	Server System
SR1550ALSAS	885485	1	SR1550ALSASR	891967	Server System
SR2500ALBRP	885488	1	SR2500ALBRPR	891964	Server System
SR2500ALLX	885489	1	SR2500ALLXR	891965	Server System
SR2500ALOEM	885496	1	SR2500ALOEMR	891966	Server System
SR1500ALNA	885482	1	SR1500ALRNA	892025	Server System
SR1500ALSASNA	885483	1	SR1500ALSASRNA	892029	Server System
SR1550ALNA	885486	1	SR1550ALRNA	892034	Server System
SR2500ALBRPNA	885498	1	SR2500ALBRPRNA	892030	Server System
SR2500ALLXNA	885499	1	SR2500ALLXRNA	892032	Server System
SR2500ALOEMNA	885500	1	SR2500ALOEMRNA	892033	Server System
SR1550ALSASNA	885487	1	SR1550ALSASRNA	892046	Server System

### Reference Documents / Attachments:

Document:

Location #:

### PCN Revision History:

Date of Revision:

Revision Number:

Reason:

July 13, 2007

00

Originally Published PCN

August 29, 2007

01

Updated details to the product change

