



Product Change Notification

105865 - 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 #: 105865 - 01
Change Title: Intel® PRO/1000 MT Quad Port Server Adapters, Retail single pak and 5-pak skus code named Kingsport
Reason for Revision: PCN 105865-00 is being revised to update the voltage on the new PCI-X bridge
PCN 105865-01
Product Discontinuance
End of Life

Date of Publication: April 4, 2006

Key Characteristics of the Change:

Product Discontinuance

Forecasted Key Milestones:

Last Product Discontinuance Order Date:	May 01, 2006
Last Product Discontinuance Shipment Date:	Jul 01, 2006

Description of Change to the Customer:

Reason for Revision: PCN 105865-00 is being revised to update the voltage on the new PCI-X bridge. The previous version stated that the bridge chip was compatible with 3.3 and 5 volt PCI-X slots. This information was incorrect. See new voltage in the Customer Impact section of this PCN 105865-01.

The Intel® PRO/1000 MT Quad Port Server Adapters, Retail single pak and 5-pak skus, code named Kingsport, will End of Life.

Please see the affected product table of this PCN notification, 105865-01, for the exact product codes and MM#'s (Material Master) which will End of Life.

Customer Impact of Change and Recommended Action:

- **Last Time Orders:** Customers should place their last time orders by May 1, 2006. Existing inventory is limited and all orders will be booked on a first come, first serve basis.
- **Recommended Replacement Product:** We are pleased to announce that this product will be replaced with a new & improved version; the Intel PRO/1000 GT Quad Port Server Adapter, code named Kingsport III LF; PwLA8494GT Retail single pak, MM#869970, and the PwLA8494GTBLK Retail 5-pak, MM#869971. This new product will launch April 2nd, 2006.
- This new product will be built on Intel lead-free technology, the Intel PRO/1000 GT Quad Port Server Adapter is the environmentally friendly way to bring four ports of Gigabit Ethernet performance to your server at no extra cost.

- This new version will incorporate a PCI-X bridge from Pericom, which has undergone several thousand hours of testing in a wide variety of server systems. ***This Pericom bridge chip is compatible with 3.3 Volt PCI-X slots.***
- **Software Drivers:** This new adapter will have updated software device drivers located here:
<http://www.intel.com/support/network/sb/cs-016238.htm>
 Software compatibility with the Intel® PRO/1000 MT Quad Port Server adapter is not forward compatible, however; this updated driver is backward compatible.

Products Affected / Intel Ordering Codes:

Board Products Table

Affected Product Name	Affected Product Code	Pre-Change MM#	Recommended Replacement Product	Replacement Product Code	Replacement MM#
PRO/1000 MT Quad Port Server Adapter, Retail Single pak	PWLA8494MT	849858	PRO/1000 GT Quad Port Server Adapter, Retail Single pak	PWLA8494GT	869970
PRO/1000 MT Quad Port Server Adapter, Retail Bulk 5 pak	PWLA8494MTBLK5	849918	PRO/1000 GT Quad Port Server Adapter, Retail Bulk 5 pak	PWLA8494GTBLK	869971

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

Revision Number:

Reason:

March 14, 2006

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Originally Published PCN

April 4, 2006

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PCN 105865-00 is being revised to update the voltage on the new PCI-X bridge