



Product Change Notification

107399 - 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 #: 107399 - 00

Change Title: Intel PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic), PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic), PRO/1000 MF Dual Port Server Adapter, (Double Eldridge OEM Generic), PRO/1000 MF Server Adapter LX, (Baldry LX OEM Generic) PRO/1000 GT Quad Port Server Adapter, (Kingsport III LF OEM Generic), PRO/1000 PT Desktop Adapter, (Coney Island OEM Generic), PRO/100 S Server Adapter, (SouthBend II 0DES/3DES OEM Generic), and PRO/1000 MF Server Adapter, (Baldry OEM Generic)

PCN 107399-00

Label, Product Material, Transport Media

Peoples Republic of China (PRC) Environmental Friendly Use Period (EFUP) Label, Recycle Label, Peoples Republic of China (PRC) Materials Declaration Flyer, RJ45 Connector Qualification, Standardizing Common Clamshells, Standardizing Product ID Label and Standardizing 3n1 Label Size

Date of Publication: March 27, 2007

Key Characteristics of the Change:

- Label
- Product Material
- Transport Media

Forecasted Key Milestones:	
PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic)	
PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic)	
Date Customer Must be Ready to Receive Post-Conversion Material:	March 9, 2007
PRO/1000 MF Dual Port Server Adapter, (Double Eldridge OEM Generic)	
PRO/1000 MF Server Adapter LX, (Baldry LX OEM Generic)	
Date Customer Must be Ready to Receive Post-Conversion Material:	March 16, 2007
PRO/1000 GT Quad Port Server Adapter, (Kingsport III LF OEM Generic)	
PRO/1000 PT Desktop Adapter, (Coney Island OEM Generic),	
PRO/1000 MF Server Adapter, (Baldry OEM Generic)	
Date Customer Must be Ready to Receive Post-Conversion Material:	March 30, 2007
PRO/100 S Server Adapter, (SouthBend II 0DES/3DES OEM Generic)	
Date Customer Must be Ready to Receive Post-Conversion Material:	April 13, 2007

Description of Change to the Customer:

As a technology leader, Intel is making several important enhancements to its Intel® PRO Network Adapters. Intel will be implementing these changes due to recent People Republic of China (PRC) regulatory requirements, and to standardize products.

The Intel PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic), PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic), PRO/1000 MF Dual Port Server Adapter, (Double Eldridge OEM Generic), PRO/1000 MF Server Adapter LX, (Baldry LX OEM Generic), PRO/1000 GT Quad Port Server Adapter, (Kingsport III LF OEM Generic), PRO/1000 PT Desktop Adapter, (Coney Island OEM Generic), PRO/100 S Server Adapter, (SouthBend II 0DES/3DES OEM Generic), and the PRO/1000 MF Server Adapter, (Baldry OEM Generic) products, as shown in the Affected Products Table within this PCN notification, will undergo the following changes:

Intel will implement the following changes due to the Peoples Republic of China (PRC) RoHS Regulatory requirements:

Intel will add a PRC Environmental Friendly Use Period (EFUP) label on the Network Adapters:

- PRC requires this EFUP label for control of Pollution caused by Electronic Information Products.
- This EFUP label will be placed on the secondary side of the adapter, **as shown in the pictures below**, the EFUP label could be placed in a slightly different location based upon space constraints. This label will include a 10 year use period for all Desktop adapters, or a 20 year use period number for all Server adapters.
- The products shown in the Affected Products Table, within this PCN notification, will include this new EFUP label.

PRC EFUP 10 year label



PRC EFUP 20 year label



Intel will add a Recycle Label to all of the Networking Adapter cardboard boxes:

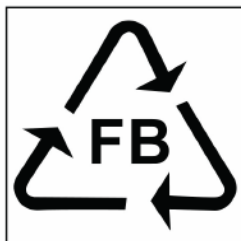
- Placement of this recycle label will vary based upon space constraints.
Recycle Label shown in the picture below.
- All products shown in the Affected Products Table within this PCN notification will include this new Recycle Label.

Recycle Label
size 45.00mm x 45.00mm, black ink



- **Please Note:** Some boxes could ship with this **Temporary PRC Fiber Board Label** for a short period of time, until temporary label stock is depleted. Customers might receive mixed inventory of boxes with either label attached.

Temporary PRC Fiber Board label
size 45.00mm x 45.00mm, black ink



Intel will insert a PRC Materials Declaration Flyer into the Networking Adapter product boxes:

- The PRC Materials Declaration Flyer contains a table, which informs the Chinese consumers that only lead (Pb) is found in the product at levels that exceed 1000 ppm at the homogeneous level. **Customers can locate the Materials Declaration Flyer from the Intel Network Connectivity Solutions site, http://www.intel.com/network/connectivity/solutions/rohs_prod.htm**
- The Materials Declaration Flyer will be placed into the OEM generic 20 pak SKUs only.
- The products shown in the Affected Products Table within this PCN notification will include this new Flyer.

Intel is implementing the following changes in order to standardize the Networking Adapter product lines:

RJ45 Connector Qualification of Two additional Vendors:

- As an ongoing part of Intel's manufacturing and operations processes, multiple suppliers are sought for certain commodities. Currently multiple RJ45 connector vendors are used in the Networking adapters. Two additional suppliers have been qualified, which will allow better customer service by increasing supply line flexibility.
- As in all parts and commodities that are multi-vendor sourced, specifications and functionality are equivalent to currently used parts. Quality and performance of these newly sourced RJ45 connectors are equal to current products.
- The products are noted in the Affected Products Table within this PCN notification.

Standardizing Common Clamshells:

- Intel will be standardizing the Networking adapter clamshells. The clamshell design has a firmer closure, and customers might notice a slight difference in the way the clamshell opens.
- The products shown in the Affected Products Table, within this PCN notification, will include this new clamshell design.

Standardizing Product ID Label on all Networking Adapter Products:

- All adapter products will now include a new Product ID label on the secondary side of the adapter PB (printed board) and on the outside of the adapter Static Bag (for products which are packaged in a Static Bag). **Please see pictures below.**
- The Product ID label will no longer be placed on the Clamshell.
- The products shown in the Affected Products Table, within this PCN notification, will include the Product ID label placement change.

Picture of ID Label on the Secondary Side of the adapter (example only)



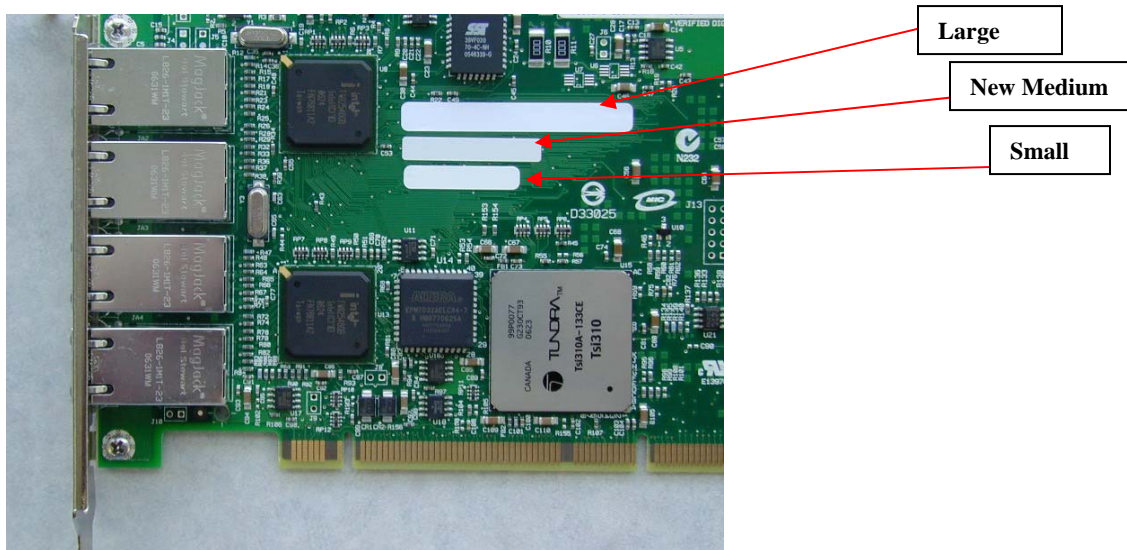
Picture of ID Label on Static Bag (example only)



Standardizing 3n1 Label Size:

- The 3n1 label, which is placed on the primary side of the adapter in the upper right hand corner, will change from either a Large label size of 2" x .25" or Small label size of 1" x .20" to a Medium label size of 1.2" x 0.20". This will not affect the label data in any way. **Please see picture below.**
- We recommend all customers enable their bar code scanners to Scanning Code 93 for the new Medium sized label.
- The products shown in the Affected Products Table, within this PCN notification, will include the new Medium 3n1 label size.

Picture of Large, Small and Med sized labels (example shows size of labels only, not exact placement)



As a result of all changes above, the PBA (Printed Board Assembly) and TA (Top Assembly) numbers will roll, as shown within the Affected Products Table within this PCN notification. The MM (Material Master) and PC (Product Code) will not change for the affected products.

Customer Impact of Change and Recommended Action:

- The implementation date for all changes, on each SKU, will occur via a staggered implementation approach.
- Customers should expect to receive mixed inventory on all products until current inventory levels are depleted.
- If customers require samples, please contact your local Intel Field Sales Representative.

Products Affected / Intel Ordering Codes:

Product Name	Product Code	Affected MM#	Old TA#	New TA#	Old PBA#	New PBA#
PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic)	PWLA8492GTG1P20	869191	C96965-005	C96965-006	C82381-007	C82381-008
PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic Low Profile)	PWLA8492GTG1L20	869193	C96928-002	C96928-003	D19691-002	D19691-003
PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic)	PWLA8492GTG2P20	885486	D70178-002	D70178-003	D63783-003	D63783-004
PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic Low Profile)	PWLA8492GTG2L20	885972	D70595-002	D70595-003	D70466-002	D70466-003
PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic)	PWLA8492MTG2P20	853671	C40215-003	C40215-004	C36649-002	C36649-003
PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic Low Profile)	PWLA8492MTG2L20	853670	C40222-003	C40222-004	C36650-002	C36650-003
PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic)	PWLA8492MTG3P20	856114	C48910-002	C48910-003	C49882-002	C49882-003
PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic Low Profile)	PWLA8492MTG3L20	856115	C48911-002	C48911-003	C49883-002	C49883-003
PRO/1000 MF Dual Port Server Adapter, (Double Eldridge OEM Generic)	PWLA8492MFG3P20	856117	C48913-002	C48913-003	C49735-002	C49735-003
PRO/1000 MF Dual Port Server Adapter, (Double Eldridge OEM Generic Low Profile)	PWLA8492MFG3L20	856116	C48912-002	C48912-003	C49736-002	C49736-003
PRO/1000 MF Server Adapter LX, (Baldry LX OEM Generic)	PWLA8490LXG1P20	845712	A90851-003	A90851-004	C49741-002	C49741-003
PRO/1000 GT Quad Port Server Adapter, (Kingsport III LF OEM Generic)	PWLA8494GTG1P20	869708	C99072-004	C99072-005	D30273-004	D30273-005
PRO/1000 PT Desktop Adapter, (Coney Island OEM Generic)	EXPI9300PTG2P20	881985	D50121-003	D50121-004	D50038-003	D50038-004
PRO/100 S Server Adapter, (SouthBend II 0DES OEM Generic)	PILA8470D0G1P20	839561	A70986-004	A70986-005	A70564-004	A70564-005
PRO/100 S Server Adapter, (SouthBend II 3DES OEM Generic)	PILA8470D3G1P20	835046	A52713-004	A52713-005	A43917-005	A43917-006
PRO/100 S Server Adapter, (SouthBend II 3DES OEM Generic Low Profile)	PILA8470D3G1L20	835041	A52714-004	A52714-005	A44064-004	A44064-005
PRO/1000 MF Server Adapter, (Baldry OEM Generic)	PWLA8490MFG1P20	844793	A85394-003	A85394-004	C48615-002	C48615-003
PRO/1000 MF Server Adapter, (Baldry OEM Generic Low Profile)	PWLA8490MFG1L20	844792	A85390-003	A85390-004	C49739-002	C49739-003

Product Name	Product Code	Affected MM#	Peoples Republic of China (PRC) Environmental Friendly Use Period (EFUP) label	Recycle Label	Peoples Republic of China (PRC) Materials Declaration Flyer
PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic)	PWLA8492GTG1P20	869191	X	X	X
PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic Low Profile)	PWLA8492GTG1L20	869193	X	X	X
PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic)	PWLA8492GTG2P20	885486	X	X	X
PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic Low Profile)	PWLA8492GTG2L20	885972	X	X	X
PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic)	PWLA8492MTG2P20	853671	X	X	X
PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic Low Profile)	PWLA8492MTG2L20	853670	X	X	X
PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic)	PWLA8492MTG3P20	856114	X	X	X
PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic Low Profile)	PWLA8492MTG3L20	856115	X	X	X
PRO/1000 MF Dual Port Server Adapter, (Double Eldridge OEM Generic)	PWLA8492MFG3P20	856117	X	X	X
PRO/1000 MF Dual Port Server Adapter, (Double Eldridge OEM Generic Low Profile)	PWLA8492MFG3L20	856116	X	X	X
PRO/1000 MF Server Adapter LX, (Baldry LX OEM Generic)	PWLA8490LXG1P20	845712	X	X	X
PRO/1000 GT Quad Port Server Adapter, (Kingsport III LF OEM Generic)	PWLA8494GTG1P20	869708	X	X	X
PRO/1000 PT esktop Adapter, (Coney Island OEM Generic)	EXPI9300PTG2P20	881985	X	X	X
PRO/100 S Server Adapter, (SouthBend II 0DES OEM Generic)	PILA8470D0G1P20	839561		X	X
PRO/100 S Server Adapter, (SouthBend II 3DES OEM Generic)	PILA8470D3G1P20	835046		X	X
PRO/100 S Server Adapter, (SouthBend II 3DES OEM Generic Low Profile)	PILA8470D3G1L20	835041		X	X
PRO/1000 MF Server Adapter, (Baldry OEM Generic)	PWLA8490MFG1P20	844793	X	X	X
PRO/1000 MF Server Adapter, (Baldry OEM Generic Low Profile)	PWLA8490MFG1L20	844792	X	X	X

Product Name	Product Code	Affected MM#	RJ45 Connector Qualification	Standardizing Common Clamshells	Standardizing Product ID Label	Standardizing 3n1 Label
PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic)	PWLA8492GTG1P20	869191	X	X	X	X
PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic Low Profile)	PWLA8492GTG1L20	869193	X	X	X	X
PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic)	PWLA8492GTG2P20	885486	X	X		
PRO/1000 GT Dual Port Server Adapter, (Double Barrow II LF OEM Generic Low Profile)	PWLA8492GTG2L20	885972	X	X		
PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic)	PWLA8492MTG2P20	853671	X	X	X	X
PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic Low Profile)	PWLA8492MTG2L20	853670	X	X	X	X
PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic)	PWLA8492MTG3P20	856114	X	X	X	X
PRO/1000 MT Dual Port Server Adapter, (Double Barrow OEM Generic Low Profile)	PWLA8492MTG3L20	856115	X	X	X	X
PRO/1000 MF Dual Port Server Adapter, (Double Eldridge OEM Generic)	PWLA8492MFG3P20	856117		X	X	X
PRO/1000 MF Dual Port Server Adapter, (Double Eldridge OEM Generic Low Profile)	PWLA8492MFG3L20	856116		X	X	X
PRO/1000 MF Server Adapter LX, (Baldry LX OEM Generic)	PWLA8490LXG1P20	845712		X	X	X
PRO/1000 GT Quad Port Server Adapter, (Kingsport III LF OEM Generic)	PWLA8494GTG1P20	869708	X			X
PRO/1000 PT Desktop Adapter, (Coney Island OEM Generic)	EXPI9300PTG2P20	881985	X	X	X	X
PRO/100 S Server Adapter, (SouthBend II 0DES OEM Generic)	PILA8470D0G1P20	839561	X	X	X	X
PRO/100 S Server Adapter, (SouthBend II 3DES OEM Generic)	PILA8470D3G1P20	835046	X	X	X	X
PRO/100 S Server Adapter, (SouthBend II 3DES OEM Generic Low Profile)	PILA8470D3G1L20	835041	X	X	X	X
PRO/1000 MF Server Adapter, (Baldry OEM Generic)	PWLA8490MFG1P20	844793		X	X	X
PRO/1000 MF Server Adapter, (Baldry OEM Generic Low Profile)	PWLA8490MFG1L20	844792		X	X	X

Reference Documents / Attachments:

Document:

Location #:

Materials Declaration Flyer

http://www.intel.com/network/connectivity/solutions/rohs_prod.htm

PCN Revision History:

Date of Revision:

Revision Number:

Reason:

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