



# Product Change Notification

## 107373 - 00

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# Product Change Notification

**Change Notification #:** 107373 - 00  
**Change Title:** Intel PRO/1000 MT Server Adapter, PWLA8490MTG1P20 MM#844795 and PWLA8490MTG1L20 MM#844794 (OEM generic Everson)

**PCN 107373-00**

## 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 16, 2007

### Key Characteristics of the Change:

Label  
Product Material  
Transport Media

### Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	February 23, 2007
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### 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.

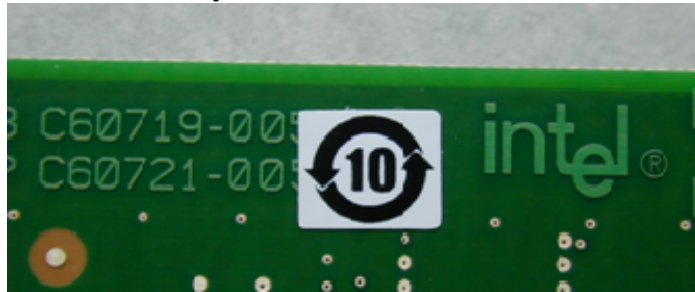
The Intel PRO/1000 MT Server Adapter, PWLA8490MTG1P20 MM#844795 and PWLA8490MTG1L20 MM#844794 (OEM generic Everson) products, as shown in the Affected Products Table within this PCN notification, will undergo the following changes:

**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:**

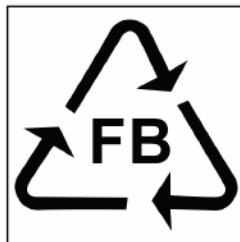
- Placement of this recycle label will vary based upon space constraints. **Recycle Label shown in the picture below.**
- All products shown in the Affected Products Table within this PCN notification will include this new Recycle Label.

**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](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



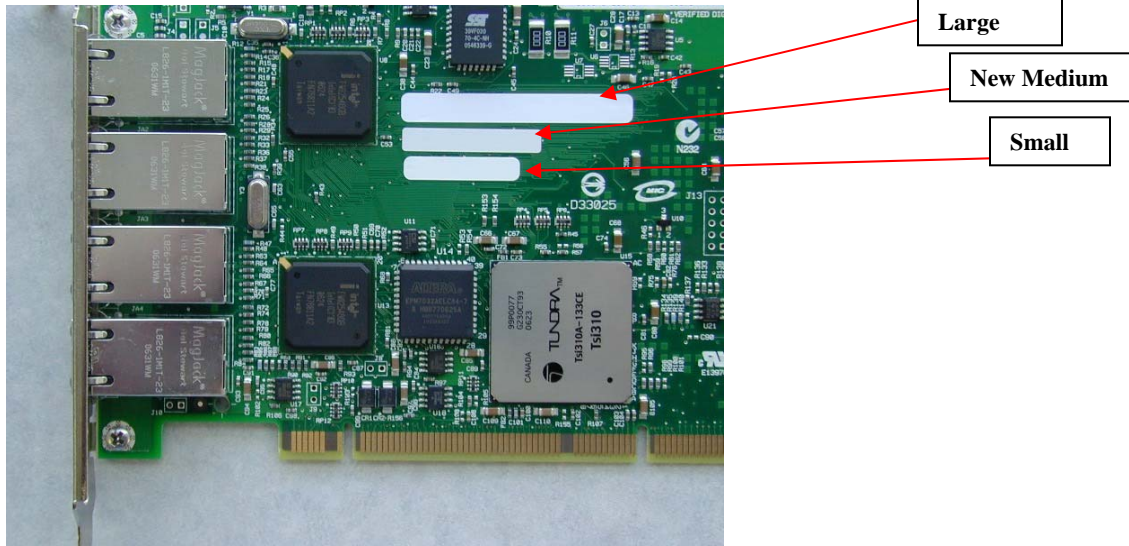
### Picture of ID Label on Static Bag



### 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 MT Server Adapter, (OEM generic Everson)	PWLA8490MTG1P20	844795	A85393-003	A85393-004	C48637-002	C48637-003
PRO/1000 MT Server Adapter, Low Profile (OEM generic Everson)	PWLA8490MTG1L20	844794	A85391-003	A85391-004	C49881-002	C49881-003

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 MT Server Adapter, (OEM generic Everson)	PWLA8490MTG1P20	844795	X	X	X
PRO/1000 MT Server Adapter, Low Profile (OEM generic Everson)	PWLA8490MTG1L20	844794	X	X	X

Product Name	Product Code	Affected MM#	RJ45 Connector Qualification	Standardizing Common Clamshells	Standardizing Product ID Label	Standardizing 3n1 Label
PRO/1000 MT Server Adapter, (OEM generic Everson)	PWLA8490MTG1P20	844795	X	X	X	X
PRO/1000 MT Server Adapter, Low Profile (OEM generic Everson)	PWLA8490MTG1L20	844794	X	X	X	X

## Reference Documents / Attachments:

**Document:**

**Location #:**

Materials Declaration Flyer

[http://www.intel.com/network/connectivity/solutions/rohs\\_prod.htm](http://www.intel.com/network/connectivity/solutions/rohs_prod.htm)

## PCN Revision History:

**Date of Revision:**

**Revision Number:**

**Reason:**

March 16, 2007

107373-00

Originally Published PCN