



Product Change Notification

Change Notification #: 115217 - 00

Change Title: Intel® Ethernet Converged Network Adapter X710-DA2:
Product Code: X710DA2G2P5 MM#945034,
Product Code: EX710DA2G1P5 MM#944042,
Product Code: X710DA2 MM#933206,
Product Code: X710DA2BLK MM#933217;
Intel® Ethernet Converged Network Adapter X710-DA4:
Product Code: X710DA4FHG2P5 MM#945062,
Product Code: EX710DA4FHG1P5 MM#944040,
Product Code: X710DA4FH MM#932575,
Product Code: X710DA4FHBLK MM#932576,
Product Code: X710DA4G2P5 MM#945033,
Product Code: EX710DA4G1P5 MM#944041,
PCN 115217-00, Product Design, Label, Product Marking, Transport Media Firmware Update, Box Update

Date of Publication: January 06, 2017

Key Characteristics of the Change:

Product Design, Label, Product Marking, Transport Media

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Jan 13, 2017
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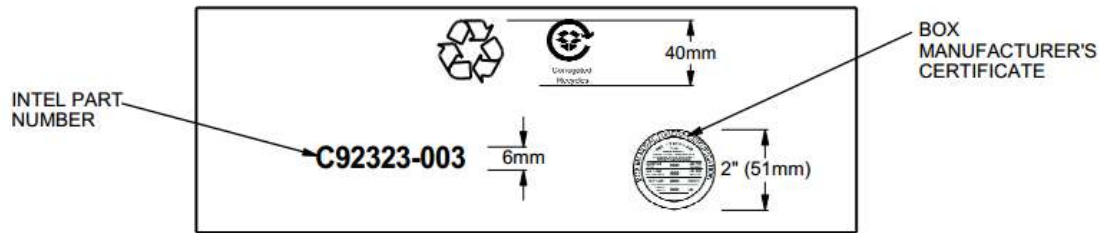
Description of Change to the Customer:

The Intel® Ethernet Converged Network Adapter X710-DAx will undergo the following changes:

- Planned Firmware Update. Support provided with Intel NVM (5.05) and software driver in Release 21.3 (a.k.a. FVL5.3).
- As a result of this change, the PBA (printed board assembly) and TA (top assembly) numbers will roll as noted in the affected products table within this PCN notice. If the PBA/TA numbers are printed on any product or box labels, those will show the PBA/TA dash roll as well. Please reference Table detail under 'Products Affected' below.

In addition, these Intel® products: X710DA2G2P5, EX710DA2G1P5, X710DA2BLK, X710DA4G2P5, and EX710DA4G1P5 will undergo the following change:

- The outer box is updating to a thicker corrugated lining to help reinforce box strength for shipping. The part number on the box will go from C92323-002 to C92323-003 as shown:



Customer Impact of Change and Recommended Action:

This change updates the NVM and Firmware to NVM version 5.05 on the card. Those changes include errata fixes outlined in the Intel XL710 Specification Update and adds features outlined in the Intel® Ethernet Controller XL710 Feature Support Matrix (per Spec update link below). Intel does not expect any impact to customers from these changes, but encourages customers to understand the changes and determine the impact to their applications.

Feature Support Doc available by January 13, 2017: <https://www-ssl.intel.com/content/www/us/en/embedded/products/networking/xl710-ethernet-controller-feature-matrix.html>

Spec update available by January 13, 2017: <https://www-ssl.intel.com/content/www/us/en/embedded/products/networking/xl710-10-40-controller-spec-update.html>

Customers who wish to update their older boards to the new Firmware can access the NVM update package that will be available January 9, 2017. Please use this link: <https://downloadcenter.intel.com/download/24769/NVM-Update-Utility-for-Intel-Ethernet-Converged-Network-Adapter-XL710-and-X710-Series>

Customers can expect to receive mixed inventory until current inventory levels are depleted. Please contact your local Intel Field Sales Rep if you have any further questions about these changes.

Products Affected / Intel Ordering Codes:

Product Code	MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
X710DA4FH	932575	H25043-006	J11365-002	H25043-007	J11365-003
X710DA4FHBLK	932576	H25037-006	J11365-002	H25037-007	J11365-003
X710DA2	933206	H42594-005	J11367-002	H42594-006	J11367-003
X710DA2BLK	933217	H42720-005	J11367-002	H42720-006	J11367-003
EX710DA4FHG1P5	944040	H79861-002	H79864-003	H79861-003	H79864-004
EX710DA4G1P5	944041	H79846-002	H79857-002	H79846-003	H79857-003
EX710DA2G1P5	944042	H79790-003	H79805-003	H79790-004	H79805-004
X710DA4G2P5	945033	H88309-002	H88301-003	H88309-003	H88301-004
X710DA2G2P5	945034	H88160-002	H88163-005	H88160-003	H88163-006
X710DA4FHG2P5	945062	H88286-003	H74341-006	H88286-004	H74341-007

PCN Revision History:

Date of Revision:
January 6, 2017

Revision Number:
00

Reason:
Originally Published PCN



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The products described in this document may contain design defects or errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.

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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