



Product Change Notification

Change Notification #: 114776 - 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,
Intel® Ethernet Converged Network Adapter X710-DA4;
Product Code X710DA4G2P5,
MM# 945033,
Product Code EX710DA4G1P5,
MM# 944041,
PCN 114776-00, Product Design, Label,
Firmware update to enable features

Date of Publication: July 29, 2016

Key Characteristics of the Change:

Product Design, Label

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Aug 26, 2016
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Description of Change to the Customer:

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

- Planned Firmware Update. Support provided with Intel NVM (5.04) and software driver in Release 20.7.1 (a.k.a. FVL5.2).
- 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.

Customer Impact of Change and Recommended Action:

This change updates the NVM and Firmware to NVM version 5.04 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.

Support doc: <https://www-ssl.intel.com/content/www/us/en/embedded/products/networking/xl710-ethernet-controller-feature-matrix.html>

Spec update: <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 Release Notes information and the utility to update at the following link:

<https://downloadcenter.intel.com/download/25432/Intel-Ethernet-Connections-CD>

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	H25043-005	J11365-001	H25043-006	J11365-002
X710DA4FHBLK	932576	H25037-005	J11365-001	H25037-006	J11365-002
X710DA2	933206	H42594-004	J11367-001	H42594-005	J11367-002
X710DA2BLK	933217	H42720-004	J11367-001	H42720-005	J11367-002
EX710DA4FHG1P5	944040	H79861-001	H79864-002	H79861-002	H79864-003
EX710DA4G1P5	944041	H79846-001	H79857-001	H79846-002	H79857-002
EX710DA2G1P5	944042	H79790-002	H79805-002	H79790-003	H79805-003
X710DA4G2P5	945033	H88309-001	H88301-002	H88309-002	H88301-003
X710DA2G2P5	945034	H88160-001	H88163-004	H88160-002	H88163-005
X710DA4FHG2P5	945062	H88286-002	H74341-005	H88286-003	H74341-006

PCN Revision History:

Date of Revision:

July 29, 2016

Revision Number:

00

Reason:

Originally Published PCN



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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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