



Product Change Notification

Change Notification #: 114774 - 00
Change Title: Intel® Ethernet Converged Network Adapter XL710-QDA2;
Product Code XL710QDA2G2P5, MM# 945036
Product Code EXL710QDA2G1P5 MM# 943446
Product Code XL710QDA2 MM# 932586
Product Code XL710QDA2BLK MM# 932587
Intel® Ethernet Converged Network Adapter XL710-QDA1;
Product Code XL710QDA1G2P5, MM# 945035
Product Code EXL710QDA1G1P5, MM# 943445
Product Code XL710QDA1, MM# 932583
Product Code XL710QDA1BLK, MM# 932584
PCN 114774-00, Product Design, Label, Firmware update

Date of Publication: July 25, 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 XL710-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
XL710QDA2	932586	H28564-004	J11363-001	H28564-005	J11363-002
XL710QDA2BLK	932587	H28567-004	J11363-001	H28567-005	J11363-002
EXL710QDA2G1P5	943446	H77584-001	H76496-002	H77584-002	H76496-003
XL710QDA2G2P5	945036	H88157-001	H81947-007	H88157-002	H81947-008
XL710QDA1	932583	H27783-006	J11357-002	H27783-007	J11357-003
XL710QDA1BLK	932584	H27798-006	J11357-002	H27798-007	J11357-003
EXL710QDA1G1P5	943445	H77573-002	J15551-002	H77573-003	J15551-003
XL710QDA1G2P5	945035	H88159-002	J10992-001	H88159-003	J10992-002

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
July 25, 2016	00	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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