



Product Change Notification

110139 - 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 #:	110139 - 00
Change Title:	Intel NetEffect™ Ethernet Server Cluster Adapters SFP+ SR & DA, E10G81GFSR MM#901794 , E10G81GP MM#901795 (Argus) and NetEffect™ Ethernet Server Cluster Adapter CX4, E10G81GTCX4 MM#901809 (Dover) PCN 110139-00 Product Discontinuance End of Life
Date of Publication:	July 14, 2010

Key Characteristics of the Change:

Product Discontinuance

Forecasted Key Milestones:

Last Product Discontinuance Order Date:	Sep 23, 2010
Last Product Discontinuance Shipment Date:	Nov 23, 2010
Orders are Non-Cancelable and Non-Returnable After:	Nov 23, 2010
Technical Support Service Ends:	Nov 23, 2011

Description of Change to the Customer:

The Intel NetEffect Ethernet Server Cluster Adapters SFP+ SR & DA, E10G81GFSR MM#901794, E10G81GP MM#901795 (Argus) and NetEffect Ethernet Server Cluster Adapter CX4, E10G81GTCX4 MM#901809 (Dover) will End of Life to transition to an updated version of the host controller silicon (NE020).

Customer Impact of Change and Recommended Action:

Customers should place their last time orders by September 23rd, 2010, and delivery of all orders must be taken no later than November 23rd, 2010. Orders are Non-Cancelable and Non-Returnable After November 23rd, 2010, with Technical Support Service ending November 23rd, 2011.

The recommended replacement products are listed within the affected products table within this PCN notice.

Intel is pleased to announce that the NetEffect™ Ethernet Server Cluster Adapter product family is being transitioned with an updated version of the host controller silicon (NE020). This new silicon provides functionality required for operation with the Microsoft Network Direct API as well as non-MPI Linux APIs (e.g. AMQP, NYSE's Data Fabric, Voltaire's VMA, etc.). The new silicon is a proper superset of the old silicon, and will provide equivalent functionality for existing Linux MPI applications. The transitioned product line has new product codes detailed in the affected products table within this PCN notice. The previous product line will be EOLed as we transition to the new sku's. The three products will keep the same pricing as before.

In addition, the new sku's will incorporate Intel's Limited Lifetime Warranty. This is a significant upgrade from the 1-year warranty previously implemented on the older product.

In diverse applications and industries, NetEffect™ Ethernet Server Cluster Adapters from Intel are helping data centers overcome today's most demanding networking challenges. Offering full-function 10Gb Ethernet NIC capabilities plus acceleration of networking and clustering protocols in an ultra-low-power package, NetEffect Ethernet Server Cluster Adapters are setting new standards in application support, networking performance, power efficiency, and configuration simplicity.

The new NetEffect™ Ethernet Server Cluster Adapter product sku's will begin shipping approx. July 23, 2010. Backlog orders are being accepted now!

Please add the new NetEffect™ Ethernet Server Cluster Adapter product sku's to your ordering systems.

Note on Discontinued Product Returns:

Approval from Intel, documented by an RMA# reference, must be obtained prior to the return of any product. No credit will be given for products returned by a distributor without prior authorization from Intel and unauthorized returns will be returned to the distributor, freight collect. Intel reserves the right to refuse credit if upon receipt of product it establishes that the terms of return, as defined in this policy, have not been met by distributor or if the product returned does not match the product described on the authorized RMA. Credit for returned products will be calculated based on the cost specified in the current Distributor Cost List in effect on the day that the return is authorized by Intel. Products included in the Discontinued Product Return Notification, as described in Product Discontinuance policy #188000, are not eligible for return under any other Intel® RMA program. No returns of any kind will be accepted for shrink-wrap software products if the shrink-wrap is broken. As indicated below, certain types of RMA product must be returned in the original unopened, undamaged, and unadjusted packaging. Where this requirement is not met, Intel reserves the right to return the product to distributor, freight collect, or to charge distributor a 20% administration fee when calculating credit for return. It is the responsibility of the distributor to ensure that RMA product is adequately protected to reasonably ensure that damage in-transit to Intel does not occur.

Products Affected / Intel Ordering Codes:

Product Name	Product Code	Affected MM#	Replacement Product Code	Replacement Affected MM#
Intel NetEffect™ Ethernet Server Cluster Adapter SFP+ SR (Argus)	E10G81GFSR	901794	E10G81GF2SR	908332
Intel NetEffect™ Ethernet Server Cluster Adapter DA (Argus)	E10G81GP	901795	E10G81G2P	908294
Intel NetEffect™ Ethernet Server Cluster Adapter CX4 (Dover)	E10G81GTCX4	901809	E10G81GT2CX4	908295

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

July 14, 2010

Revision Number:

00

Reason:

Originally Published PCN