



# Product Change Notification

**Change Notification #:** 117290 - 00  
**Change Title:** Intel® Ethernet Controller X540-BT2  
Product Code ELX540BT2, MM# 940879  
(Tape & Reel),

Intel® Ethernet Controller X540-BT2  
Product Code ELX540BT2, MM# 940880  
(Tray),

**End of Life, Product Discontinuance &  
replacement recommendation**

**Date of Publication:** November 26, 2019

## Key Characteristics of the Change:

Product Discontinuance

## Forecasted Key Milestones:

<b>Last Product Discontinuance Order Date:</b>	March 31, 2020
<b>Orders are Non-Cancelable and Non-Returnable After:</b>	March 31, 2020
<b>Last Product Discontinuance Shipment Date:</b>	June 30, 2020

## Description of Change to the Customer:

The Intel® Ethernet Controller X540-BT2 SKUs listed in the products “affected table” below will be discontinued and replaced by the Intel® Ethernet Controller X540-AT2. These controllers are identical in manufacturing and BIN sorted post production by typical power usage: which is improved from 14.0W (BT2) at 10 GB to 12.5W (AT2) at 10 GB. See table below.

This may result in the following changes:

<b>SPEED</b>	<b>Current Silicon (X540-BT2)</b>	<b>New Silicon (X540-AT2)</b>
10 Gbe (Max)	14.0W	12.5W
1 Gbe	6.4W	6.0W
100 Mbps	4.4W	4.0W

## Customer Impact of Change and Recommended Action:

Customers can expect to receive the BT2 SKU until current inventory levels are depleted. Customers currently purchasing the BT2 SKU will receive the same pricing as they shift to the AT2 SKU. The difference between the discontinued BT2 SKU and the AT2 SKU is the AT2 SKU has improved Typical Power Levels (as noted in above table) achieved through a manufacturing process.

Intel anticipates no impact to customers.

Please contact your local Intel Field Sales Rep if you have any further questions about these changes.

## Products Affected / Intel Ordering Codes:

Marketing Name	Product Code	MM#	Replacement Marketing Name	Replacement Product Code	Replacement MM#
Intel® Ethernet Controller X540-BT2 (T&R)	ELX540BT2	940879	Intel® Ethernet Controller X540-AT2 (T&R)	ELX540AT2	940875
Intel® Ethernet Controller X540-BT2 (Tray)	ELX540BT2	940880	Intel® Ethernet Controller X540-AT2 (Tray)	ELX540AT2	940872

## PCN Revision History:

**Date of Revision:**  
November 26, 2019

**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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