



Product Change Notification

112349 - 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 #: 112349 - 00
Change Title: Intel® SSD 910 Series (400GB, 800GB)
PCN 112349-00, Product Design
Component Enhancement
Date of Publication: July 01, 2013

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Aug 01, 2013
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Description of Change to the Customer:

Intel is upgrading some Power Loss Imminent (PLI) circuit resistors on the SSD 910 Series for incremental long-term reliability improvements. The changes do not affect datasheet specifications or performance. The enhancement reduces the likelihood of an automatic PLI circuit check reporting a failure. No units have been reported with a PLI circuit check failure, and a PLI circuit check failure does not affect SSD functionality. During an unexpected system power loss, PLI detects system Vcc decline, separates the SSD volume Vcc from the system Vcc, and powers the SSD volume long enough to store committed data into the NAND volume and complete the shut-down processes.

Customer Impact of Change and Recommended Action:

Since the resistor upgrade has no impact to product performance, Intel recommends re-qualification is not necessary.

Intel will attempt to deplete pre-conversion material before shipping post-conversion material but there is a possibility of Intel shipping mixed inventory.

Milestone dates are estimates and subject to change based on business and operational conditions.

Products Affected / Intel Ordering Codes:

Product Code	MM#	Pre Change		Post Change	
		Firmware Revision	TA	Firmware Revision	TA
SSDPEDOX400G301	921709	1200C008A424	G62724-304	1200C008A424	G62724-305
SSDPEDPX800G301	921710	1200D006A424	G62727-304	1200D006A424	G62727-305

PCN Revision History:

Date of Revision: July 01, 2013	Revision Number: 00	Reason: Originally Published PCN
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