



Product Change Notification

111659 - 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 #: 111659 - 00
Change Title: Intel® Solid State Drive 910 - 400GB
Intel® Solid State Drive 910 - 800GB
PCN 111659-00, Product Design
Date of Publication: August 1, 2012

Key Characteristics of the Change:

Product Design and Firmware

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	For Production Orders
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Description of Change to the Customer:

Change summaries are provided. For complete descriptions, see the Intel® SSD 910 Series Solid-State Drive QS Sightings Report. PRQ revision product includes the below changes.

Hardware:

The tab length for the PCIe outline is 0.94mm longer than PCIe Card Electromechanical (CEM) Specification 2.0 requirements.

The full height-bracket included with QS units may exceed the PCIe bracket height limits on some motherboards.

Firmware:

Product enhancement: A faulty capacitor will cause the drive to become unresponsive.

Product enhancement: Unplanned power cycle during heavy write workload can cause the drive to become unresponsive.

Customer Impact of Change and Recommended Action:

Intel is recommending additional qualification is not required for conversion from old to new revision. This change is not expected to affect product performance.

Products Affected / Intel Ordering Codes:

QS Revision			PRQ Revision		
Pre Change Product Code	Pre Change MM#	Pre Change TA	Post Change Product Code	Post Change MM#	Post Change TA
SSDPEDOX400G3ES	919814		SSDPEDOX400G301	921709	G62724-301
SSDPEDPX800G3ES	919815		SSDPEDPX800G301	921710	G62727-301

PCN Revision History:**Date of Revision:**

August 1, 2012

Revision Number:

00

Reason:

Originally Published PCN