

Product Change Notification

Change Notification #: 110342 - 00
Change Title: Intel® Server System SR1695GPRX, Label, Korea Communications Commission (KCC) mark change; Intel® Server Accessory FSR1695GPRXPS, PCN 110342-00, Product Design, Power Supply is being updated

Date of Publication: August 17, 2011

Key Characteristics of the Change:

Label, Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Sep 3rd, 2011
---	---------------

Description of Change to the Customer:

Intel is implementing the following changes on the Intel® Server System SR1695GPRX1AC, SR1695GPRX1ACNA, SR1695GPRX2AC and SR1695GPRX2ACNA.

1) Updating the Regulatory Label on the packaging box to remove the old Korea Communications Commission (KCC) mark. The following is a picture of the old Regulatory Label.



この装置は、クラス A 情報技術装置です。この装置を家庭環境で使用すると電波妨害を引き起こすことがあります。この場合には使用者が適切な対策を講ずるよう要求されることがあります。VCCI-A

This device complies with Part 15 of the FCC Rules. Operation of this device is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) This device must accept any interference received, including interference that may cause undesired operation.

CANADA ICES-003 CLASS A

D52938-005



The following is a picture of the new Regulatory Label.



この装置は、クラス A 情報技術装置です。この装置を家庭環境で使用すると電波妨害を引き起こすことがあります。この場合には使用者が適切な対策を講ずるよう要求されることがあります。VCCI-A

This device complies with Part 15 of the FCC Rules. Operation of this device is subject to the following two conditions:
 (1) This device may not cause harmful interference, and
 (2) This device must accept any interference received, including interference that may cause undesired operation.

CANADA ICES-003 CLASS A

D52938-006



2) Updating the box labels on the outer product packaging to add the new Korea Certification (KC) mark. The following is a picture of the new KC mark.



3) Updating the Safety label on the chassis to replace the old KCC mark with the new KC mark. The following is a picture of the old safety Label.



The following is a picture of the new safety label.



4) Updating the Serial Number label on the chassis to add the manufacturing date (MMM YY). The following is a picture of the old Serial Number label.



The following is a picture of the new Serial Number label.



5) Adding a label with the new KC mark and the manufacturing date (MMM YY) on the system board. The following is a picture of the label.



This KC mark change is for the new Korea Regulatory Marking requirements on both the product and the packaging box.

1. New KC mark with unique certification number
2. Human readable date information (month and year)
3. Manufacturers Name
4. Equipment Name
5. Country of Origin

6) Intel® Server Accessory FSR1695GPRXPS for Intel® Server System SR1695GPRX1AC, SR1695GPRX1ACNA, SR1695GPRX2AC and SR1695GPRX2ACNA is being updated from revision 01F to 02F. The power supply Printed

Circuit Board (PCB) will be changed to improve manufacturing processes in the source factory.

- 1) The new power supply design will resolve manufacturing issue where component L901 was being damaged during the manufacturing process.
- 2) The Power Factor Correction (PFC) controller IC (ICE2PCS01G) turn-on threshold voltage is being increased to correct a light load issue encountered in the Intel factory. The PCB is being updated to support this threshold voltage change.



Customer Impact of Change and Recommended Action:

Customers may need to determine the need for changing of the KC marking on their products before they are exported to or sold in the Republic of Korea market.

Intel recommends that the customer perform a standard level of evaluation for the new power supply.

Products Affected / Intel Ordering Codes:

Pre Change Product Code	Pre Change MM#	Pre Change TA	Post Change TA
SR1695GPRX1ACNA	907389	G10123-003	G10123-004
SR1695GPRX2ACNA	907568	G10124-003	G10124-004
SR1695GPRX1AC	908799	G10123-003	G10123-004
SR1695GPRX2AC	908800	G10124-003	G10124-004
FSR1695GPRXPS	908801	G10125-001	G10125-002

PCN Revision History:

Date of Revision:
August 17, 2011

Revision Number:
00

Reason:
Originally Published PCN