

Technical Notice

Issue Date: September 20, 2017

Product Name: SPE-6S-R10

Implementation Date: September 20, 2017

This notice is to inform you of the limitation of SPE-6S-R10 with SPCIE-C236, PCIE-Q170, HPCIE-C236 and HPCIE-Q170.

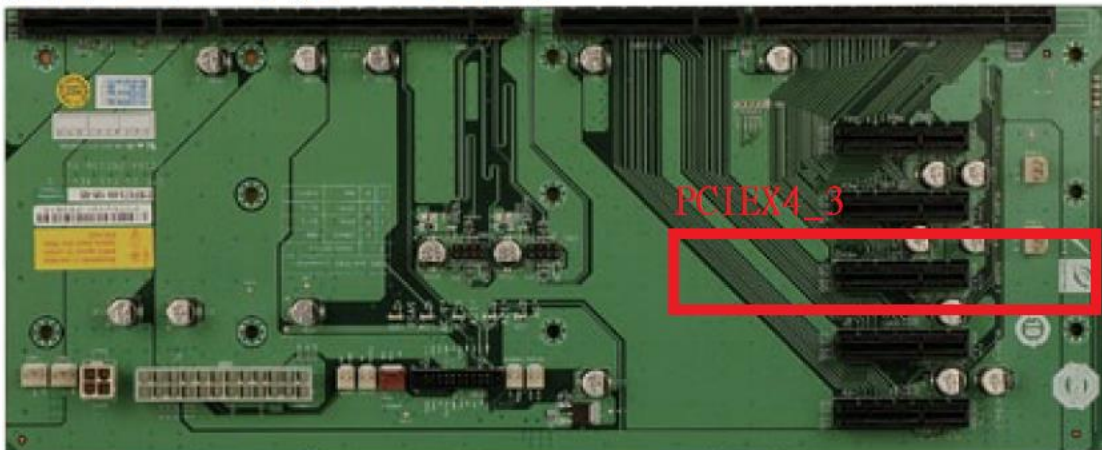
Due to the PCIE x16 of Intel® Xeon® E3v5 Family and 6th /7th generation Core™ processors only can separate to one PCIE x8 and two PCIe x4, and the chipsets, C236 & Q170, only can support one PCIe x4. PCIEX4_3 on SPE-6S-R10 cannot work with SPCIE-C236, PCIE-Q170, HPCIE-C236 and HPCIE-Q170.

*Same on SPCIE-C2060, SPCIE-C2160 & SPCIE-C2260. (Refer to TN2012110002)

**There is not such issue with SPCIE-5100DX.

SPE-6S-R10.	SPCIE-C236/ PCIE-Q170/HPCIE-C236 /HPCIE-Q170
PCIEx4 slot1	PCH chipset PCIE x4
PCIEx4 slot2	PCIE x8 (Port 1 ~ Port 8)
PCIEx4 slot3	N/A
PCIEx4 slot4	PCIE x4 (Port 9 ~ Port 12)
PCIEx4 slot5	PCIE x4 (Port 13 ~ Port 16)

SPE-6S-R10



Reason for Change

N/A

Description of Change

N/A

Affected Model

Affected Model
SPE-6S-R10

Affected by This Change

- Specifications Dimensions Appearance Package
 Certification Label BIOS Driver

For more details please refer to the latest datasheet or visit <http://www.ieiworld.com>.

*Best Regards,
Yiyu Huang
Product Manager
IEI Integration Corp.*

Issued date: 2013/08/01

iEi Products Technical Notice

Model Name: SPE-6S-R10

R.E.: PCIEX4_3 can't not work with SPCIE-C2060, SPCIE-C2160 & SPCIE-C2260

Dear Customers,

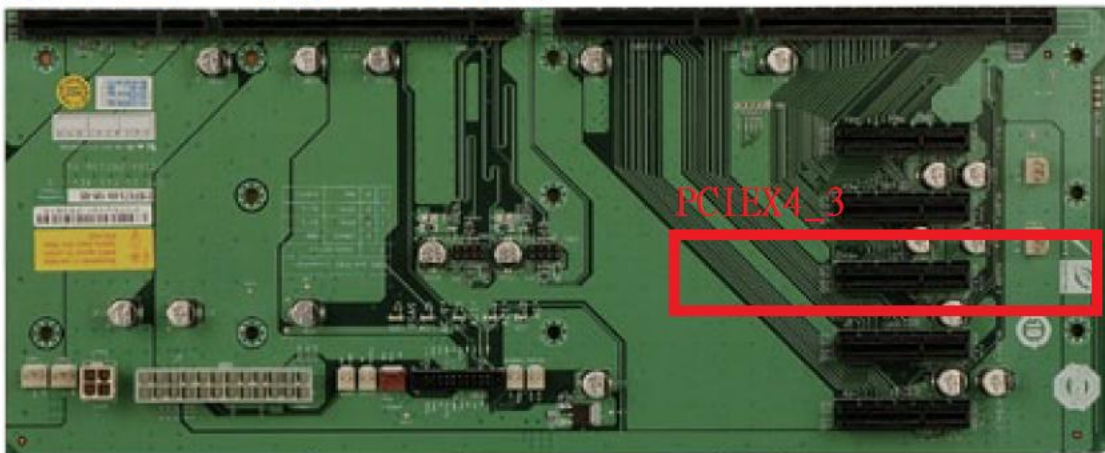
iEi appreciates your daily support on IPC business.

Due to the PCIe x16 of Intel® Xeon® E3 Family only can separate to 1* PCIe x 8 and 2 * PCIe x4, and the chipsets, C206, C216 & C226, only can support 1 * PCIe x4.

Therefore, PCIEX4_3 can't not work with SPCIE-C2060, SPCIE-C2160 & SPCIE-C2260

SPE-6S-R10.	SPCIE-C2060
PCIEx4 slot1	PCH chipset PCIE x4
PCIEx4 slot2	PCIE x8 (Port 1 ~ Port 8)
PCIEx4 slot3	N/A
PCIEx4 slot4	PCIE x4 (Port 9 ~ Port 12)
PCIEx4 slot5	PCIE x4 (Port 13 ~ Port 16)

SPE-6S-R10



Yours Faithfully

John Lin

Product Manager