

# PCIe Card Installation Guide for SKY-8100

ntelligent Factory

#### **Prerequisite**

- PCIe cards are to be installed
- If any PCIe cards are already have been installed before, please remove all IO cables and / or extra power cables connected to the PCIe cards.
- Power off the server and remove the power cable.

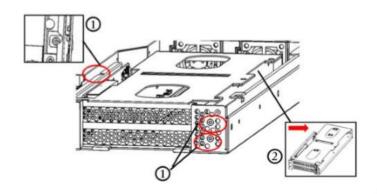


# A. Remove PCIe riser card cage

Review the installation procedures in user manual and below before performing any installation.

To install the PCIe card, please follow the instructions:

- 1. Loosen the 3 screws shown circled 123
- 2. Please remove cage's screws with a screwdriver

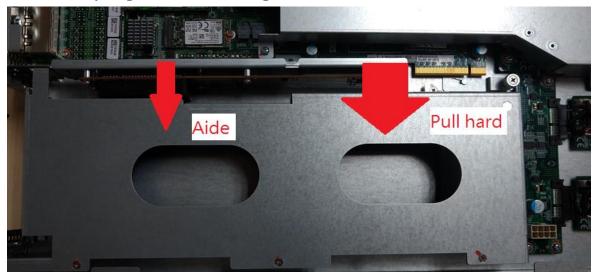




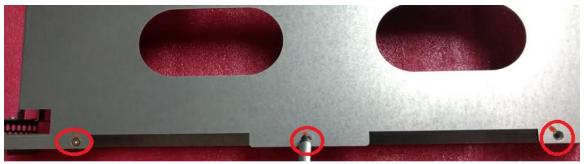




2. Please unplug PCIe riser cage.



3. Please remove cage's screws with a screwdriver

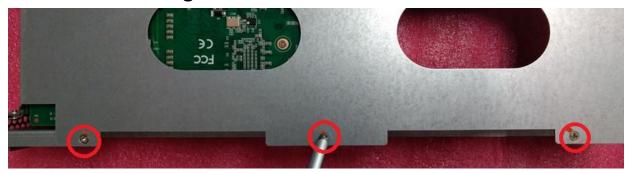


## **B.** Install PCIE card in PCIE riser cage

1. Please insert PCIe card in PCIE riser cage, and install cage's screws with a screwdriver

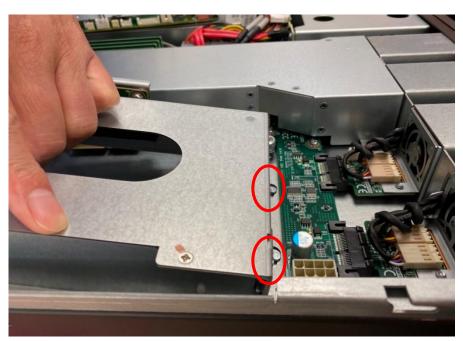


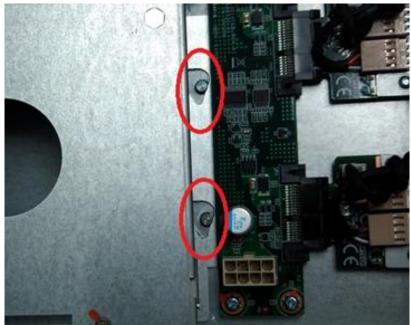
2. Please install cage's screws with a screwdriver



### C. Install PCIE riser card cage in SKY-8100

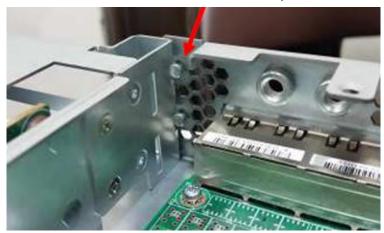
- 1. Please align the PCIe card cage (with rear pilot hole) with the T nail at an oblique angle.
- 2. Please lay-down the PCIe card cage horizontally with chassis, and stick with T nail tightly.

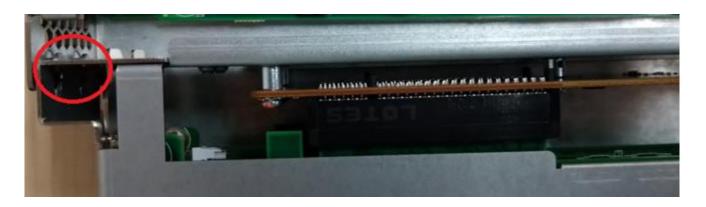




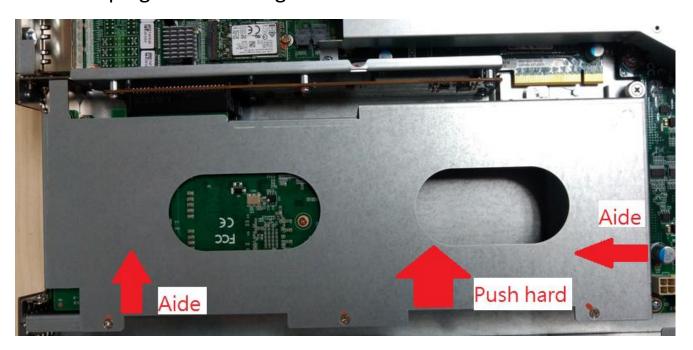


#### 3. Please assemble PCI slot by stuck in location column





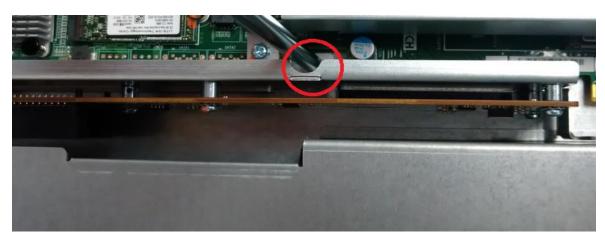
#### 4. Please plug PCIe riser cage





#### 4. Please install cage's screws with a screwdriver





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