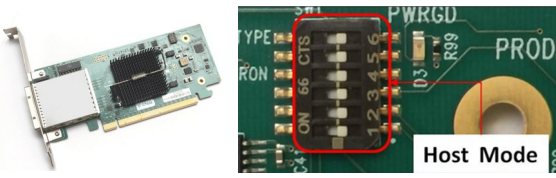


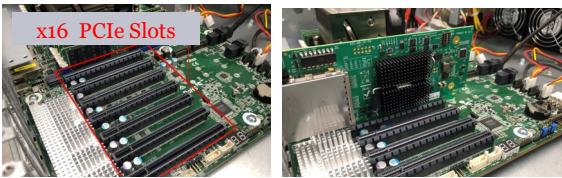
1 Set Host Card to Host mode x16

Check dipswitches are set to Host mode. Refer to User's manual for details on the switch setting.



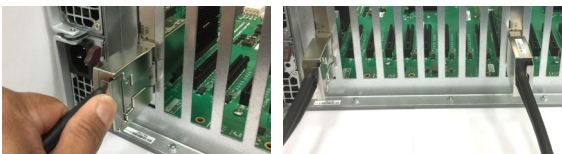
2 Install Host Card

Turn Off computer. Plug in the card in x16 slot. Plug in the second host card (applicable to 4UV-10 Slot and 16 Slot units).



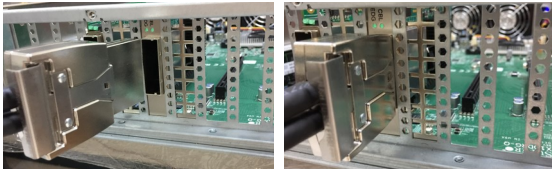
3 Connect Ipass Cables to Target Card

Connect the x16 Ipass cable to Target . If you have 4UV-10 or 16 slot units, plugin the second Ipass cable to the second target card.



4 Connect Ipass Cables To Host Card

Connect the other end of the cable to the Host card. If you have another host card, plugin the other end of the cable to the 2nd Host card.



5 Connect Power Cables

Connect all available power cables / cords to the power supplies.



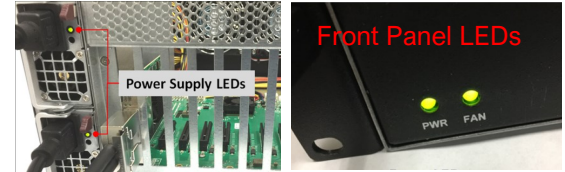
6 Power UP Computer

Connect power cable (s) to computer. Press the power button to power up.



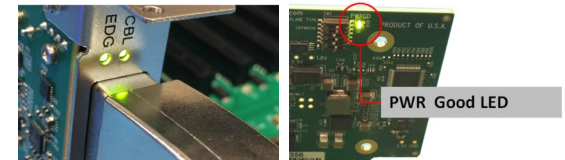
7 Power Supply and Front LEDs

Upon powering up the host, the expansion unit will instantly power Up. The two power supply LEDs and the two front LEDs will illuminate as solid green.



8 Verify Host and Target Card Link LEDs

Verify and check that there is a stable link between Host and Target cards. Both cards will illuminate the following LEDs: CBL, EDG & PWR.



9 Unit is Ready

The unit is now ready to use. To install your PCIe card, please shutdown the expansion unit and computer completely. Disconnect power cables from the expansion unit. Plug in your preferred PCIe cards in the downstream slots and secure it. Reconnect power cables to expansion unit. Turn ON the computer. The expansion unit will power UP. Please refer to the manual for more details.

Need More Help?

Download the User Manual at www.onestopsystems.com
 One Stop Systems Support: www.onestopsystems.com/support-0
 Toll Free: +1 (877) 438-2724 Local: +1 (760) 745-9883



Industry Canada

This Class A digital apparatus complies with Canadian ICES-003.
 Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada

CE

The product(s) described in this manual complies with all applicable European Union (CE) directives. One Stop Systems will not retest or recertify systems or components that have been reconfigured by customers.



Electrostatic Discharge (ESD) Warning

Electrostatic Discharge (ESD) is the enemy of semiconductor devices. You should always take precautions to eliminate any electrostatic charge from your body and clothing before touching any semiconductor device or card by using an electrostatic wrist strap and/or rubber mat.

FCC Statement

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

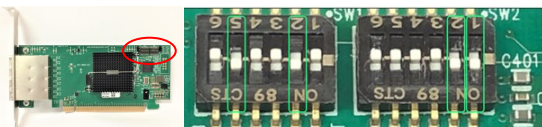
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received including interference that may cause undesired operation.



Quick Start Guide

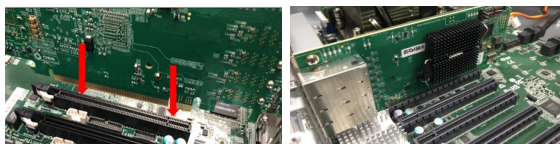
1 Set Host Card to Host mode x16

Check dipswitches are set to Host mode. Refer to User's manual for details on the switch setting.



2 Install Host Card

Turn Off computer. Plug in the card in x16 slot. Plug in the second host card (applicable to 4UV-10 Slot and 16 Slot units).



3 Connect Link Cables to Target Card

Connect all four SFF-8644 Cables to Target . If you have 4UV-10 or 16 slot units, plug in the second set of link cables to the second target card.

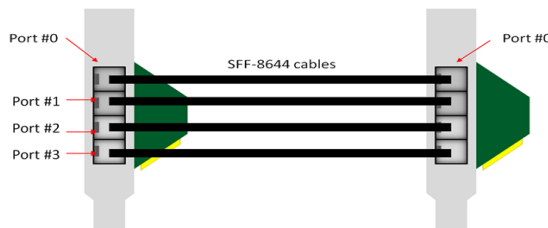


4 Connect Link Cables To Host Card

Connect the other end of the cables to the Host card. If you have another host card, plug in the other end of link cables to the 2nd Host card.



Cable diagram below shows how to connect all four SFF-8644 cables between Host and Target cards.



5 Connect Power Cables

Connect all available power cables / cords to the power supplies.



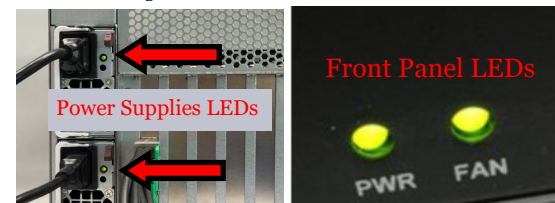
6 Power UP Computer

Connect power cable (s) to computer. Press the power button to power up.



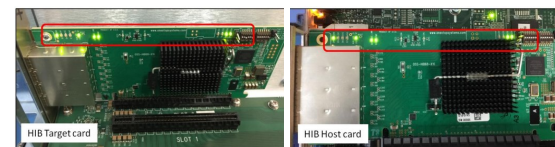
7 Power Supply and Front LEDs will illuminate

Upon powering up the host, the expansion unit will instantly power Up. The two power supply LEDs and the two front LEDs will lit as solid green.



8 Verify Host and Target Card Link LEDs

Verify and check that there is a stable link between Host and Target cards. Both cards will illuminate the following LEDs when linked @ x16.



9 Unit is Ready

The unit is now ready to use. To install your PCIe, please shutdown the expansion unit and computer completely. Disconnect power cables from the expansion unit. Plug in your preferred PCIe cards in the downstream slots and secure it. Reconnect power cables to expansion unit. Turn ON the computer. The expansion unit will power UP. Please refer to the manual for more details.

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Industry Canada

This Class A digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada

CE

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FCC Statement

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

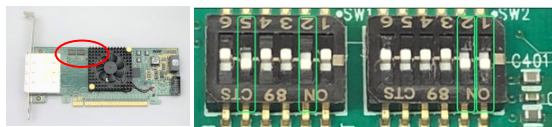
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Quick Start Guide

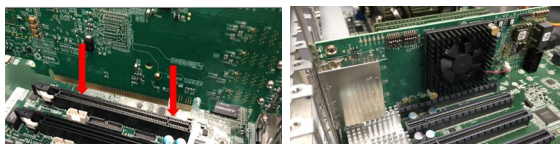
1 Set Host Card to Host mode x16

Check dipswitches are set to Host mode. Refer to User's manual for details on the switch setting



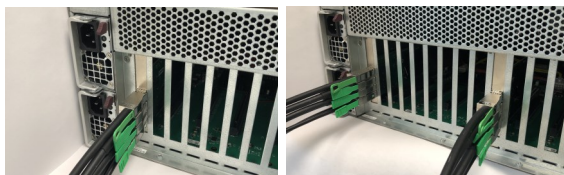
2 Install Host Card

Turn Off computer. Plug in the card in x16 slot. Plug in the second host card (applicable to 4UV-10 Slot and 16 Slot units).



3 Connect Link Cables to Target Card

Connect all four SFF-8644 Cables to Target . If you have 4UV-10 or 16 slot units, plug in the second set of link cables to the second target card.

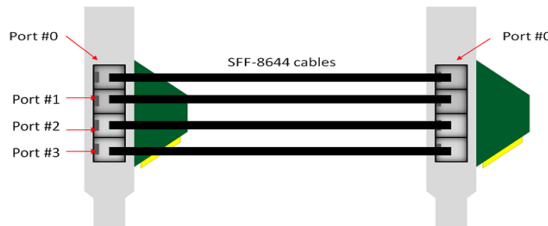


4 Connect Link Cables To Host Card

Connect the other end of the cables to the Host card. If you have another host card, plug in the other end of link cables to the 2nd Host card.



Cable diagram below shows how to connect all four SFF-8644 cables between Host and Target cards.



5 Connect Power Cables

Connect all available power cables / cords to the power supplies.



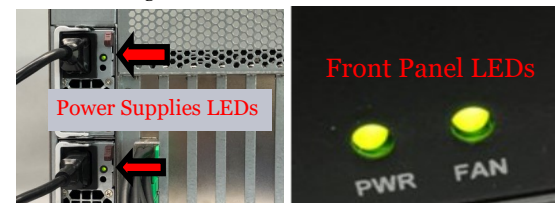
6 Power UP Computer

Connect power cable(s) to computer. Press the power button to power up.



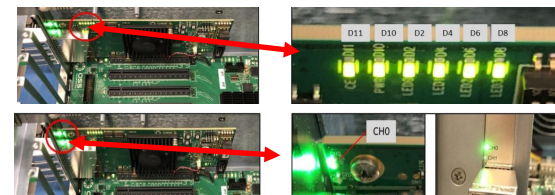
7 Power Supply and Front LEDs will illuminate

Upon powering up the host, the expansion unit will instantly power Up. The two power supply LEDs and the two front LEDs will lit as solid green.



8 Verify Host and Target Card Link LEDs

Verify and check that there is a stable link between Host and Target cards. Both cards will illuminate the following LEDs when linked @ x16.



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Industry Canada

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 Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada

CE

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