Chassis Quick Reference

Major Components

- Top Cover
- 1+1 2U Redundant Power Supply
- 6 x 80 mm Hot Swap Fan Modules
- 2 x USB2.0 Port
- Front Switch & LED
- Front Access Modular HDD Cage (2.5" or 3.5")
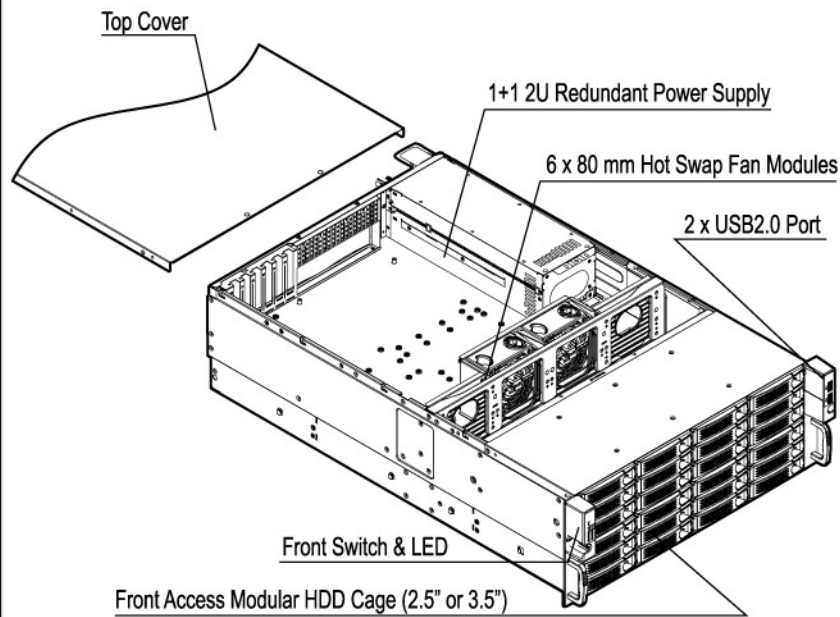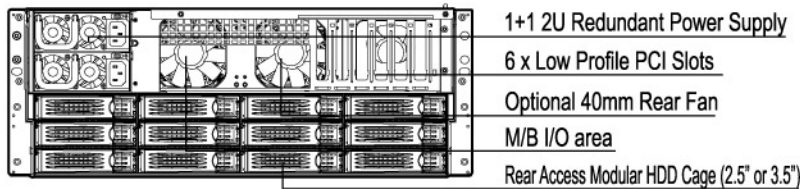
Front Panel Controls and Indicators

A. System Reset Button
B. Alarm Mute Button
C. Power LED
D. LAN1 & LAN2 Activity LED
E. Power Button
F. System Failure LED
G. USB 2.0 Port
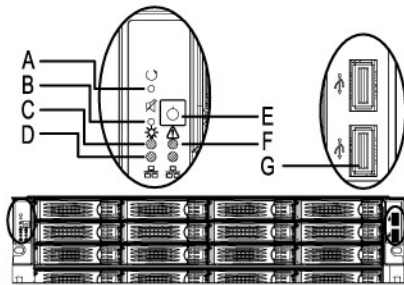
Rear Window Configuration

- 1+1 2U Redundant Power Supply
- 6 x Low Profile PCI Slots
- Optional 40mm Rear Fan
- M/B I/O area
- Rear Access Modular HDD Cage (2.5" or 3.5")

Installing HDD Cage (2.5" or 3.5")

1. Push-in modular HDD Cage until fasten.
2. Attach 4 screws on the left side
   (two for upper cage. two for lower cage)
3. Attach 4 screws on the right side
   (two for upper cage. two for lower cage)
4. Attach 6 screws on the top for upper cage.
5. Attach 4 screws on the bottom for lower cage.
6. Attach 4 screws on the both side of chassis
   (for rear cage)
7. Attach 4 screws on the bottom side of chassis
   (for rear cage)
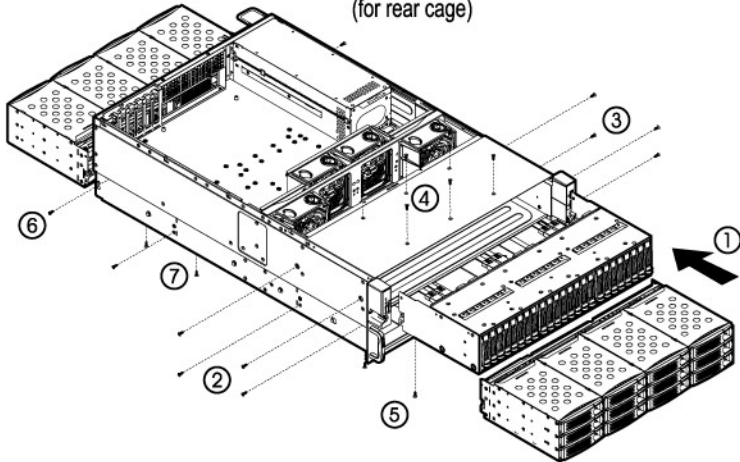

Installing Hard Disk & Slim ODD Cage

Slim ODD Cage
1. Slide-in the slim ODD cage.
2. Attach 4 screws to fix the cage on the top side.

2.5" HDD Tray
1. Insert HDD on the tray.
2. Attach 4 screws to fix HDD on the bottom side.
3. Slide-in the HDD tray and push the lever to latch.
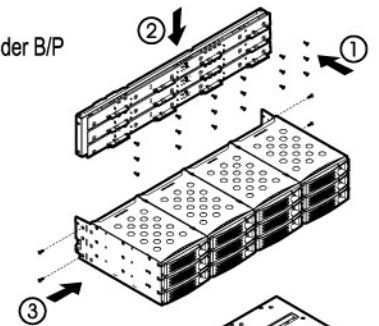
3.5" HDD Tray
1. Insert HDD on the tray.
2. Attach 4 screws to fix HDD on the both sides.
3. Slide-in the HDD tray and push the lever to latch.
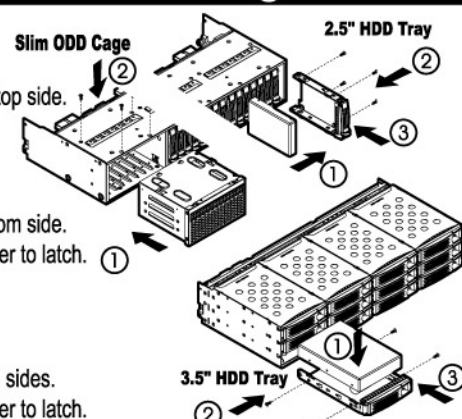

Installing Backplane

3.5" 12-bay backplane
1. Attach 3 pcs Mini-SAS B/P or 1 pcs SAS Expander B/P with screws on the bracket.
2. Insert backplane module all the way.
3. Fasten backplane module to HDD cage via 4 screws on both sides.

2.5" 24-bay backplane
1. Attach "L" shape bracket with screws on the 3 pcs Mini-SAS B/P or 1 pcs SAS Expander B/P.
2. Install backplane on the rear side of cage with screws.
3. Attach one screw on the "L" shape bracket to fix on the cage.
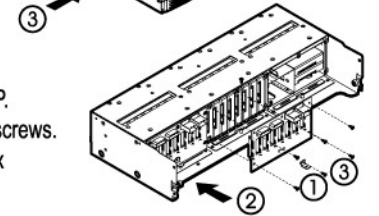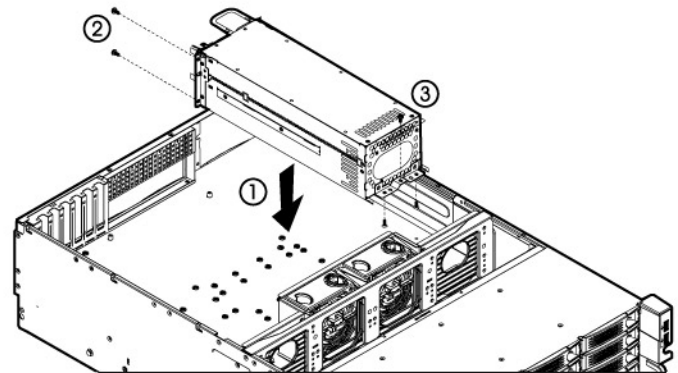

Removing Hot Swappable Fan Module

1. Hold the finger latch by arrow direction to release the latch.
2. Pull up the whole fan module directly.
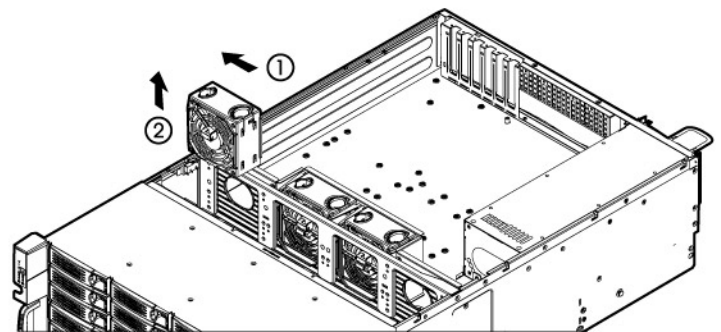
Installing Power Supply

1. Put PSU onto M/B carrier until mounting hole aligned.
2. Attach screws to fix on the rear window of M/B carrier.
3. Attach screws to fix on the M/B carrier. (near PSU harness side)

Installing M/B Carrier

1. Push-in M/B carrier with PSU & 2 x fan modules until fasten.
2. Attach 4 screws to fix on the end side of chassis.
3. Attach 4 screws to fix on the middle side of chassis.