Chassis Quick Reference

Major Components

- 80mm Exhaust Fan (RM51924)
- Internal 3.5" Standard HDD
- Screwless Top Cover
- Standard FDD or HDD
- Front Control & Indicators
- 40mm Exhaust Fan
- 80mm Hot Swappable Fan Module
- Slim CD-ROM/ Slim FDD
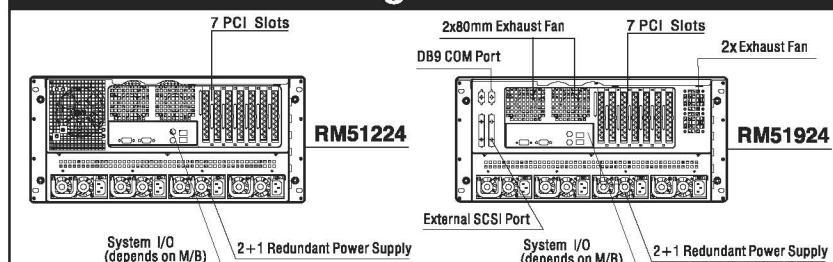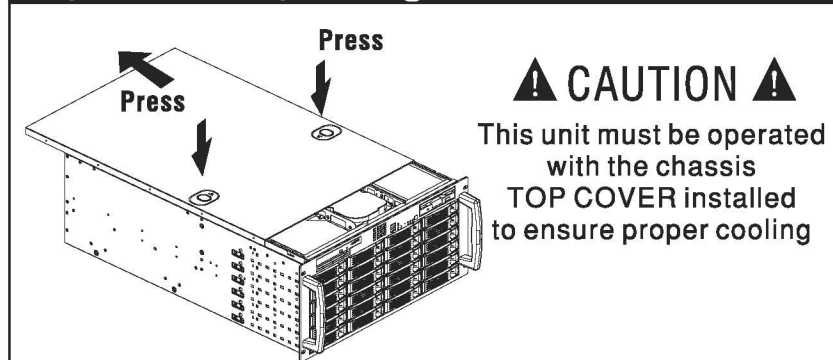- 1" Hard Drive Tray
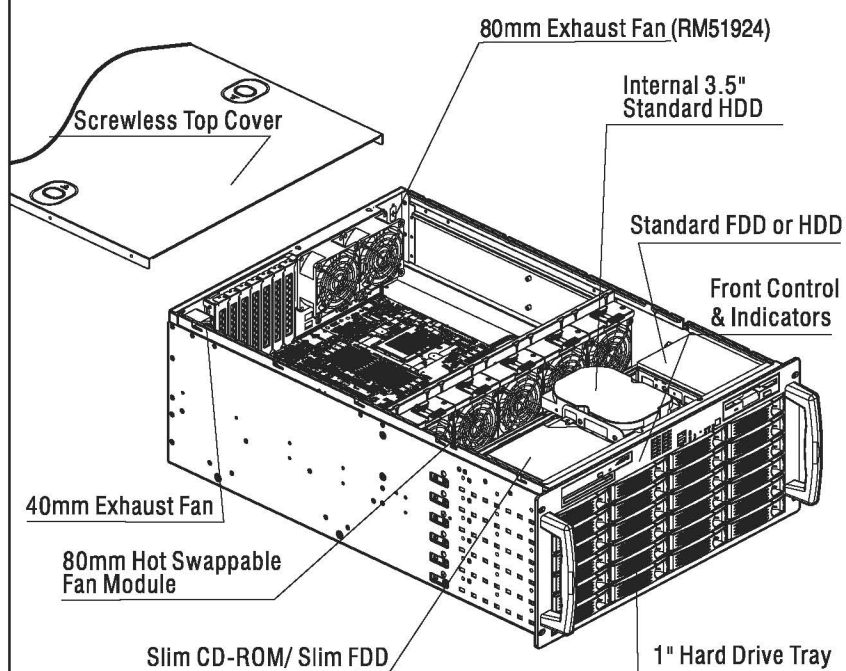
Front Panel Controls and Indicators

A. HDD Tray Activity LED
B. USB 2.0 Port
C. LAN1 & LAN2 LED
D. Alarm Mute Button
E. System Reset Button
F. Failure LED
G. System HDD Activity LED
H. Power LED
I. Power Button

A   B C D E F G H I
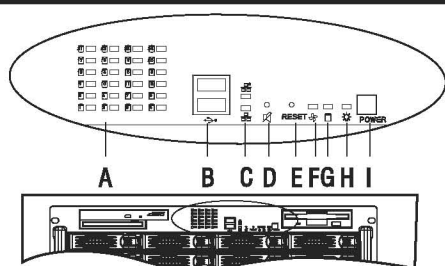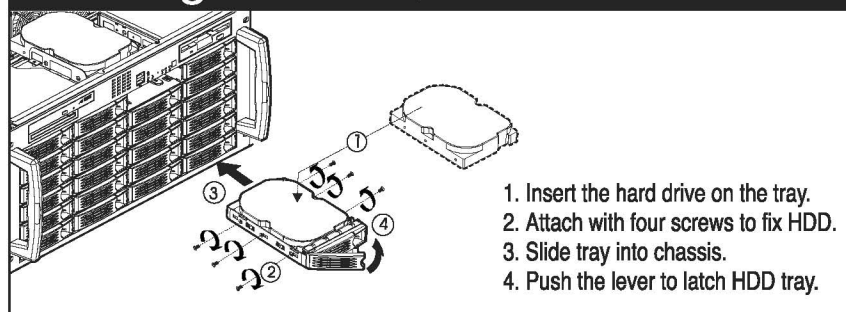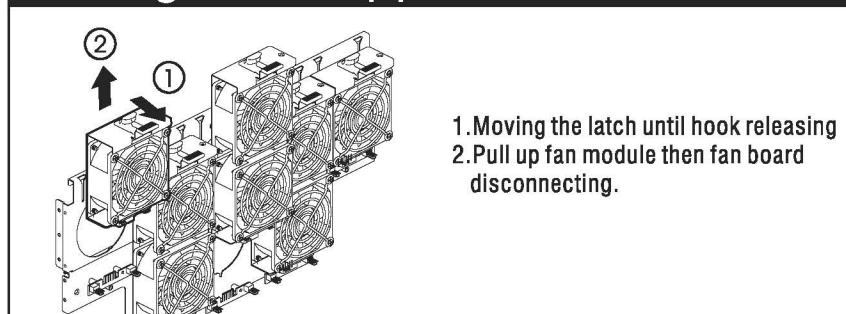
Rear Window Configuration

- 7 PCI Slots
- 2x80mm Exhaust Fan
- DB9 COM Port
- 7 PCI Slots
- 2x Exhaust Fan
- RM51224
- RM51924
- External SCSI Port
- System I/O (depends on M/B)
- 2+1 Redundant Power Supply
- System I/O (depends on M/B)
- 2+1 Redundant Power Supply

Top Cover Opening

Press
Press

⚠ CAUTION ⚠

This unit must be operated with the chassis TOP COVER installed to ensure proper cooling

Installing Hard Drive

1. Insert the hard drive on the tray.
2. Attach with four screws to fix HDD.
3. Slide tray into chassis.
4. Push the lever to latch HDD tray.

Moving Hot Swappable Fan Module

1. Moving the latch until hook releasing
2. Pull up fan module then fan board disconnecting.

Moving Power Supply Cage Module

1. Disconnecting all cables before taking out cage module.
2. Releasing 9 pcs screws for cage then taking out.
3. Releasing 16 pcs screws for power supply.
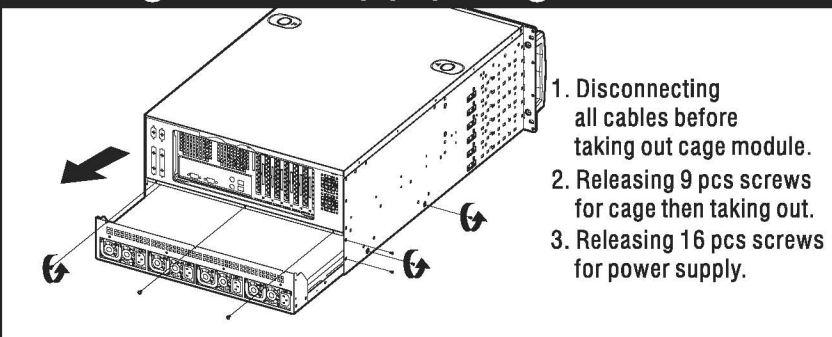
Moving Main Board Cage Module

1. Pulling out all fan modules before taking out cage module.
2. Disconnecting all cables before taking out cage module.
3. Releasing 10 pcs screws for cage then taking out.
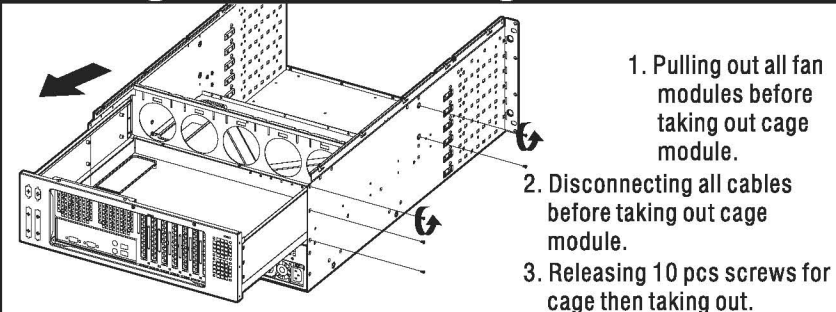
Installing Slim HDD & Slim FDD

1. Release screw then move back and take out bracket.
2. Attach with two screws for slim CD-ROM adapter.
3. Attach with two screws for slim FDD adapter.
4. Attach screws to fit slim CD-ROM & FDD on bracket.
5. Fit to three gauge pins and move forward until fasten.
6. Attach back original screw
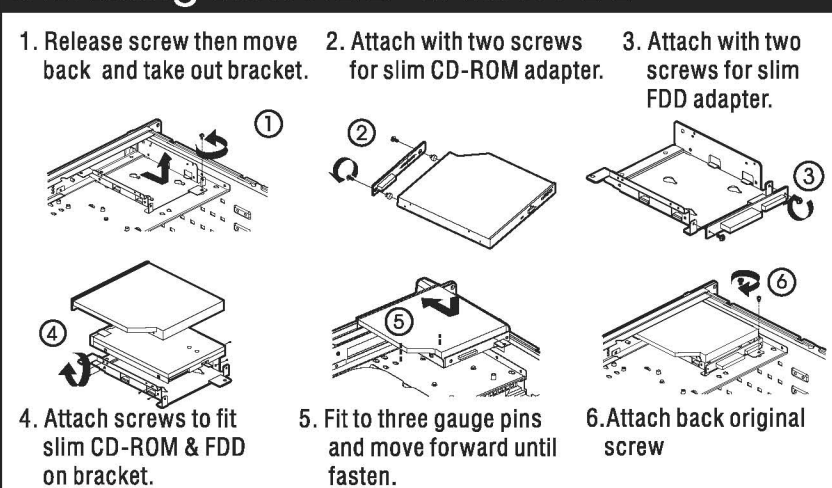
Installing Internal HDD & FDD

1. Release screw then move back and take out bracket
2. Attach with four screws to fit HDD/FDD on bracket
3. Fit to two gauge pins and move forward until fasten
4. Attach back original screw

HDD

FDD
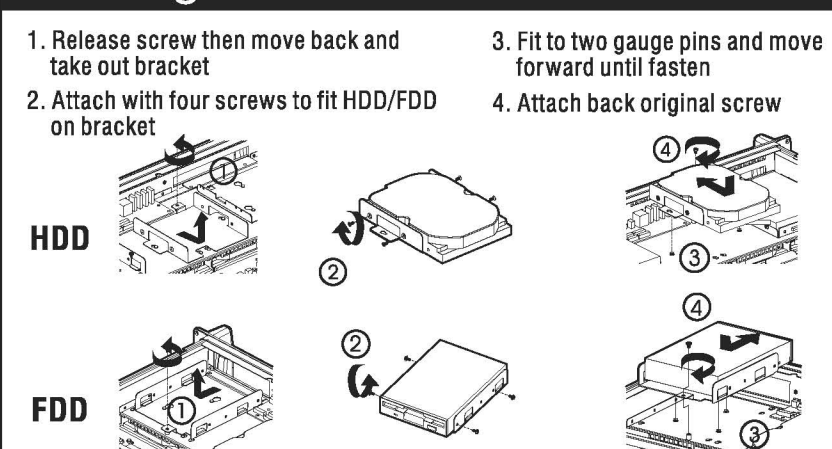
Installing Backplane Assembly

1. Attach with 6 stand-offs on bracket location with "S" mark.
2. Attach with 4 screws for each backplane assembly.
3. Place backplane assembly along internal backplane guide rail.
4. Attach with 3 screws on both sides of chassis.
5. Repeat step 1~4 for 2nd backplame assembly and placement

364.0 mm

257.0 mm