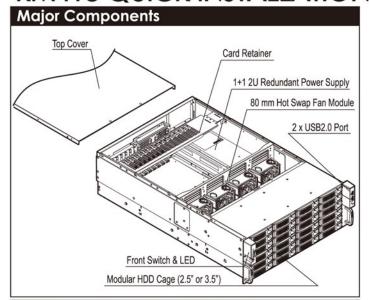
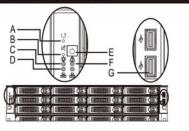
# RM418 QUICK INSTALLATION GUIDE

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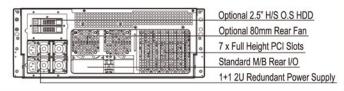


### Front Panel Controls and Indicators

- 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

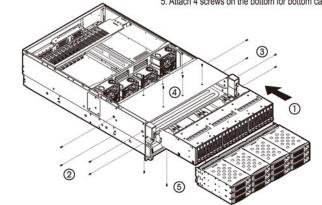


## **Rear Window Configuration**



## Installing HDD Cage (2.5" or 3.5")

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

#### 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.

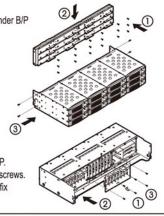
# Installing Backplane

#### 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. Attach 4 screws to the backplane module on the both sides.

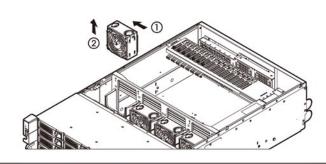
#### 2.5" 24-bay backplane

- 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 screws on the "L" shape bracket to fix on the cage.



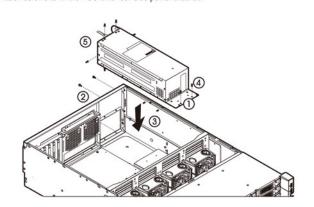
# Removing Hot Swappable Fan Module

- 1. Move the finger latch by arrow direction to release the hook
- 2. Pull up the whole fan module directly to disconnect the fan power source.



# **Installing Power Supply**

- 1. Pre-install the front side power bracket on the PSU (near harness side)
- 2. Pre-install the rear side power bracket on the rear window by 4 screws.
- 3. Install PSU onto chassis bottom until mounting hole aligned.
- 4. Attach screws to fix the front side power bracket.
- 5. Attach screws to fix the PSU onto rear side power bracket.



# **Installing Card Retention**

- 1. Install retention supporter bracket on the each side of chassis.
- 2. Attach 2 screws to fix retention supporter bracket on the each side of chassis.
- 3. Install card retention to align with retention supporter bracket.

