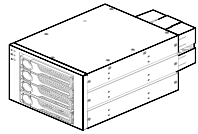


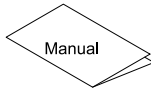
# StorPack™ S34T MS Mini SAS Internal HDD Enclosure

## User's Manual




### 1. Package includes

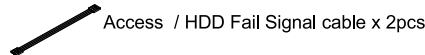


S34T Mini SAS x 1

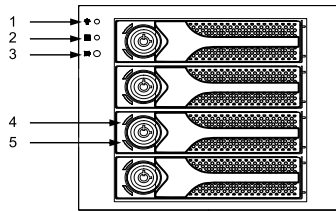


User Manual x 1

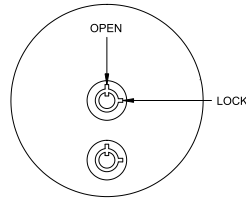
-  x 8pcs Button head screw M3\*0.5\*5L NI
-  x 18pcs Flat head screw #6-32\*5L NI
-  x 2pcs HDD Tray Lock Key



### 2. Front Panel Indicator & Tray Lock



- 1. Power LED
- 2. Fan fail & temp fail LED
- 3. Mute switch
- 4. Power on (blue)
- 5. Access (Green)  
HDD fail (red)



- Inset HDD tray lock key into the lock
1. Turn to right – Lock
  2. Turn to top – Unlock (Open)

### 3. Back Panel Setting / Configuration

#### A. Temperature Setting

- (Fan fail - single beep, temp. fail - continuous beep)
- a. 45°C - No Jumper
  - b. 55°C - Set Jumper at pin 1 & 2
  - c. 75°C - Set Jumper at pin 3 & 4

#### B. Access Setting

- a. From Host  
Set jumper to pin 2 & 3 for each HDD
- b. From Device  
Set jumper to pin 1 & 2 for each HDD

#### C. Connecting HDD

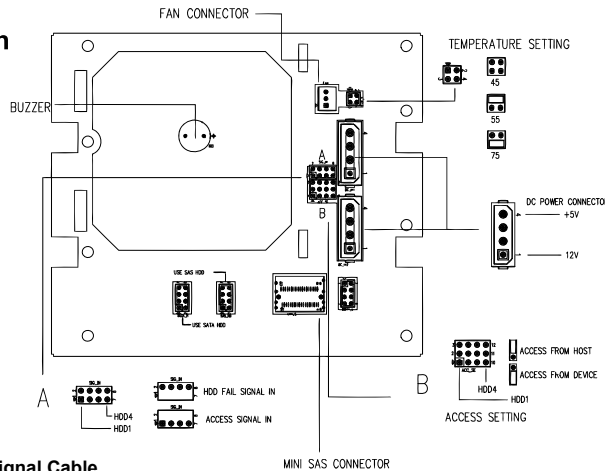
Attach Mini SAS cable to the Mini SAS connector

#### C1. HDD Type Jumper Setting

- a. When using SATA HDD, jumpers are set in USE FOR SATA HDD (Default Setting)
- b. When using SAS HDD, jumpers should be set in USE FOR SAS HDD

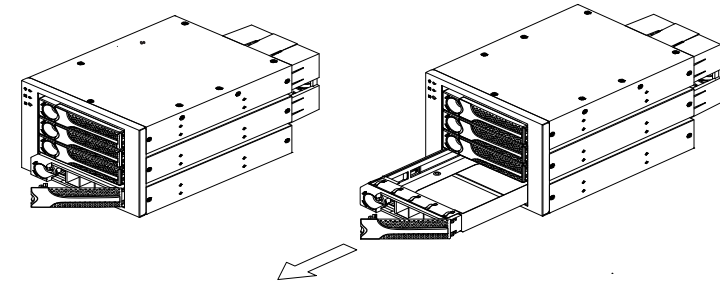
#### D. Connecting HDD Access (if needed) & Failure Signal Cable

- a. If using the HDD w/o Access Signal Out and with backplane default setting (Access from Device), then the Access LED on backplane will not blink. In this case, connect the provided cable to host and backplane Access Signal In (pin 1, 3, 5, 7), then the Access LED (Green) will blink, but only if the host (RAID card) has this function.
- b. Connect the provided cable to backplane HDD Fail Signal In (pin 2, 4, 6, 8) and host, the HDD Fail LED (Red) will blink when HDD failed, but only if host (RAID card) has this function.



### 4. Assembly & Operating Instruction

#### A. Pull out the HDD tray by pushing the latch button.



#### B. HDD Assembly

Using 4 pcs of #6-32 screws to fix the HDD onto the HDD tray. Then insert the HDD tray into the cage.

#### C. Removable Cooling Fan

Rear cooling fan can be removed by unplugging the fan power connector and then push the tab on the left side of the fan holder.

