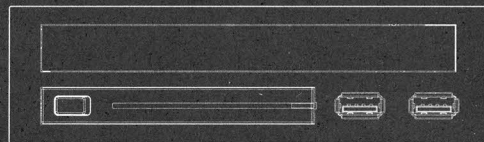


# 5.25" Drive Bay Adapter For Slim Optical Rom

With 2.5" SATA HDD/SDD Mobile Rack



## SY-MRA55005

MANUAL



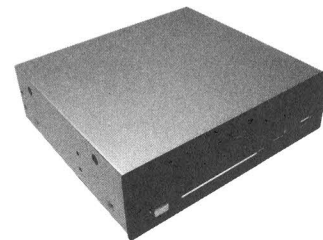
Fits in any 5.25" drive bay

Two USB3.0 ports

Unique screwless design for hot-swapping 2.5" SATA hard drive

Accommodates 12.7mm slim optical drive

## SY-MRA55005 Manual



### SY-MRA55005

#### Features:

- Elegant plastic panel design
- Fits in any 5.25" drive bay
- Two USB3.0 ports
- Unique screwless design for hot-swapping 2.5" SATA hard drive
- Accommodates 12.7mm slim optical drive

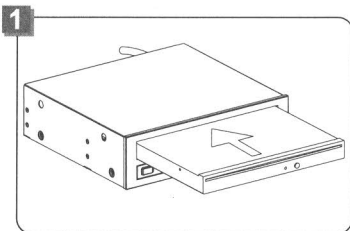
#### Specifications:

- Fit all 2.5" Serial ATA hard disk
- Supports hot swap
- Supports SATA III(6.0Gb/s)
- Housing Assembly: 138mm(L)x148mm(W)x42mm(H)
- Interface: SATA/USB3.0
- Weight: 484g
- Operating Temperature: 0~55℃

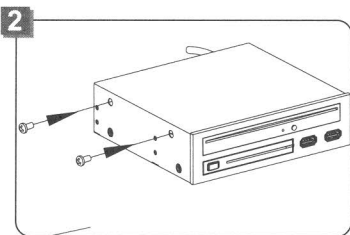
#### Package Content:

SY-MRA55005	1Pcs
SATA data cable	1Pcs
Fan power & access SATA cable	1Pcs
User manual	1Pcs
Screws 3x6pwn	4Pcs
Screws 2x3pwn	2Pcs

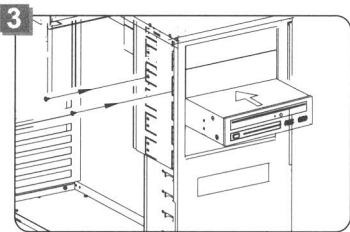
## Installation :



Push 12.7mm slim optical drive into the slim drive bay.



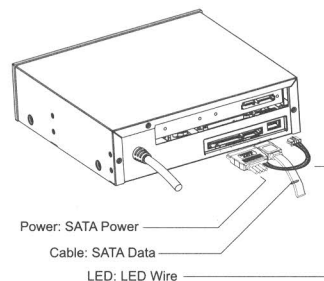
After pushing the slim optical drive into position to align with the front panel, use a magnetic screwdriver to secure two screws to the optical drive.



Place SY-MRA55005 into an available 5.25" bay in the chassis and secure with screws

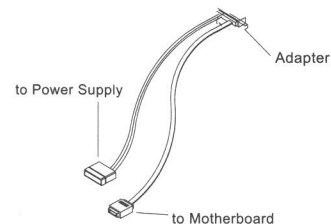
## Connection :

1. Connect the SATA Power cable into the SY-MRA55005 and connect the molex connector to the PC molex power plug, and the small LED wire connector to the LED port at the back of SY-MRA55005.

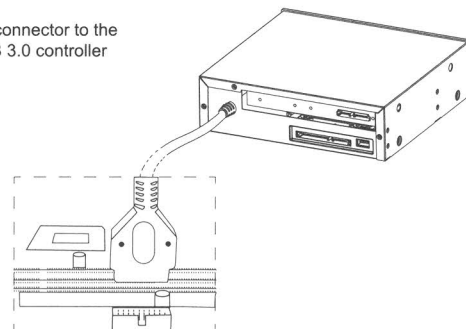


2. Insert one end of the SATA data cable to SY-MRA55005, another end to either the motherboard or the SATA RAID card.

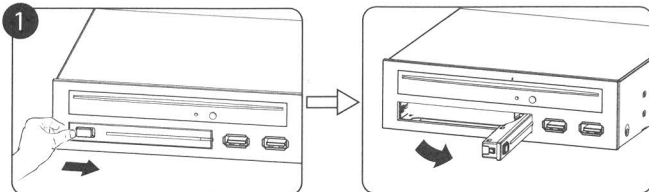
3. Plug your optical drive's signal cable (SATA or PATA) and power cable to your motherboard and power supply.



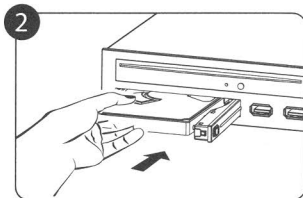
4. Plug USB3.0 cable connector to the motherboard or USB 3.0 controller header pin.



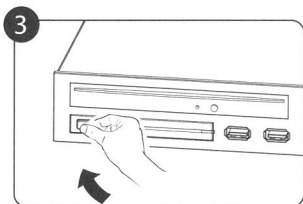
## Inserting the Hard Drive:




1. Pull the key of HDD-ROM gently from left to right to eject the panel.



2. Put the 2.5" HDD into the SY-MRA55005



3. close the front panel.

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1. After inserting HDD and closing the front door, carefully push the tray until it is seated into position. Excessive force may damage its mechanical parts.
  2. If the HDD is inserted backward into the tray, forcing the device may damage the SY-MRA55005.

## Removing the Hard Drive:

1. Press the key of the mobile rack gently to eject the panel.
2. Open the front panel to take out the 2.5" hard drive, and close the panel firmly.



1. Do not eject the HDD while it is busy
2. Carefully take the HDD out from SY-MRA5005.  
The HDD can reach temperatures over 50°C. It will not burn the fingers but should be handled with care.

### Statement

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