



User Manual

Introduction

The 2.5" Internal / External HDD Enclosure gives you the flexibility to bring your storage with you, quickly and easily without having to deal with numerous cables, just insert the enclosure into the rack and you will instantly have a super-speed SATA connect to your drive.

When taking it with you, just eject the enclosure, grab the included USB cable, and you'll still have access to all of your data while on the road.

Features

- LED indicators for power & HDD activity.
- Compatible w/ 2.5" SATA I/II/III hard drive & SSD.
- Fits into any standard 3.5" or 5.25" drive bay (internal)
- The rack's anti-dust door keeps the dust off your enclosure.
- Internally : Using the SATA interface on the computer to connect.
- Externally : Connect to other computers conveniently w/ USB3.0 or USB2.0.
- Aluminum Alloy design efficiently dissipates heat generated by the hard drive
- The storage device can easily be connected to a desktop computer using the specially designed rack.

2.5" Internal/External HDD Enclosure



Specifications

External	USB3.0/USB2.0	Hard Drive	2.5" SATA
Internal	Interface : Serial ATA Connection : Serial ATA	Material	Plastic & aluminum alloy
Dimension	MB enclosure : 165x148x42mm 3.5" Rack : 65x102x25.2mm	Transfer Rate	USB3.0 up to 5Gbps, USB2.0 up to 480Mbps SATA I up to 1.5Gbps, SATAII up to 3.0Gbps

FAQ

1. Why can't I see the new connected HDD in "my computer" on Windows XP / VISTA or Windows 7/8 systems ?
A : The new HDD has to be formatted in advance, then it will work normally.
2. When Windows XP / VISTA / Windows 7/8 is operating and the HDD is inserted, why can't the computer detect the HDD?
Why do you need to go to the "Device Manager" and press the "System selects the Hardware tab" button or even restart the computer to use it ?
A : Some motherboards have versions which do not support SATA hot swapping.
You might need to change the motherboard or use a PCI card which supports hot swapping.

System requirements

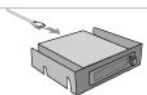
- Any computer with USB and SATA connections.
- Available 3.5" or 5.25" drive bay (internal connection).
- For USB3.0 connections, the system must support USB3.0 specifications.

Installation of 5.25" bay

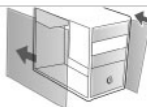
1. Turn off the power of the computer, and also turn off the switch of the power supply.



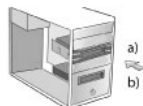
2. Connect the SATA cables of 2.5" enclosure to the back of the rack.



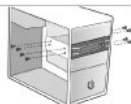
3. Open the computer case.



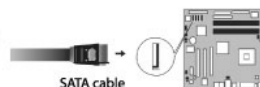
4. a) If you want to insert 2.5" enclosure to the 5.25" bay of the case. Please screw 3.5" bay insertion rack with 5.25" bay mounting bracket first then insert it to 5.25" bay.
b) If you want to insert 2.5" enclosure to the 3.5" bay of the case. Please insert 3.5" bay insertion rack to 3.5" bay directly.



5. Fix 2.5" enclosure with the 8 screws of both sides. (It varies from the case design)



6. Connect the red SATA cable of 2.5" enclosure to the SATA port of the motherboard.



7. Then connect the 4 pin power cable to the 4 pin port of the 2.5" enclosure.



8. Set up the computer case.



Installation of enclosure assembly

1. Pull out the PCB from the aluminum housing.



2. Connect the 2.5" HDD to the SATA port of the circuit board.



For 2.5" SATA HDD

3. Screw HDD to the circuit board.

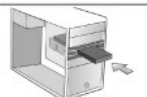


4. Insert the board & HDD into aluminum housing. Screw the back cap onto the housing.



Insertion of enclosure into rack

1. Insert enclosure into Rack.

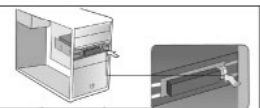


2. Push enclosure all the way in until you hear the sound of "click".



Ejection of enclosure

1. Push button to eject the enclosure.



2. Pull enclosure slightly all the way in until ejection button pops out.



NOTE:

1. Do not pull out the enclosure without pressing the eject button!
2. Do not push the eject button when the light on enclosure is working. To prevent the losing of data.