J Series

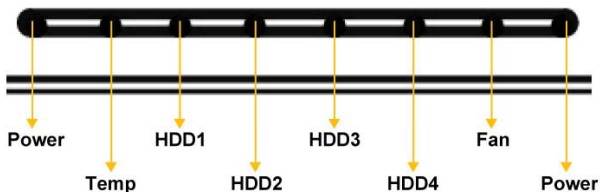## User Manual

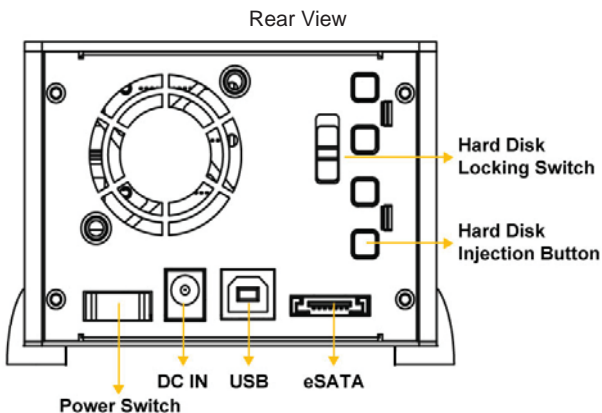# Index

1.1 Hardware Introduction

J4-4S-SB2

Front View
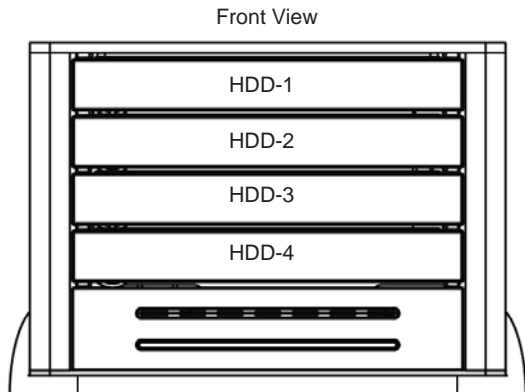
Status Indications of LEDs:

- When the power is ON, Power LEDs on both sides will light up in blue.
- When the hard disk is being accessed, the HDD Access LED flashes blue.
- In case of overheating, the Temp Fail LED will light up in red.
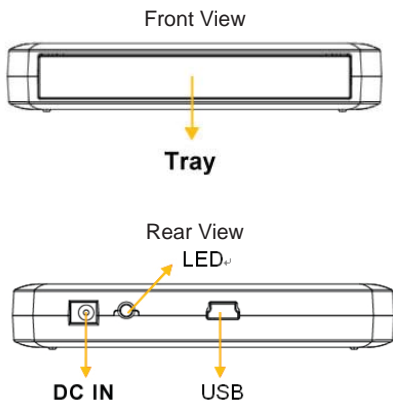- When the fan fails, the Fan Fail LED will flash red.

Rear View

Hard Disk
Locking Switch

Hard Disk
Injection Button

DC IN   USB   eSATA

Power Switch

DC Adapter Specifications:
Input: AC 100 ~ 240V
Output: DC12V - 4.16A / 50W
Plug OD Ø 5.5mm, ID Ø 2.1mm

J1-1S-B2

Front View

Tray

Rear View
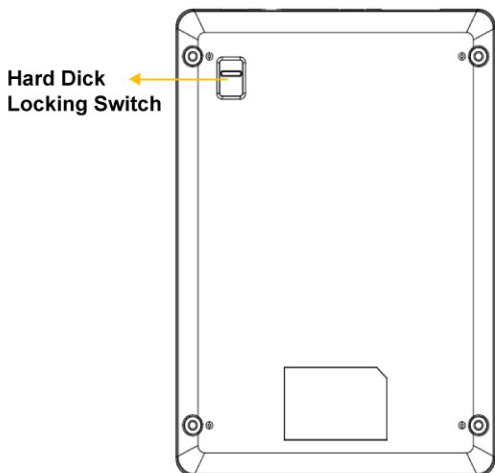LED↵

DC IN   USB

Status Indication of LED:
When the hard disk is being accessed, HDD Access LED flashes blue.

Instruction of Injecting J1 Tray

⚠ Notice : When injecting the tray, please do not have the opening face down to avoid data damage due to accidental dropping of the hard disk.


Hard Dick Locking Switch ←

Package Contents

After you open the outer package, make sure that the following items are contained in the package:

‧ User Manual
‧ CD
‧ USB2.0 Cable
‧ eSATA Cable
‧ USB Y Cable (J5 Only)
‧ Adapter
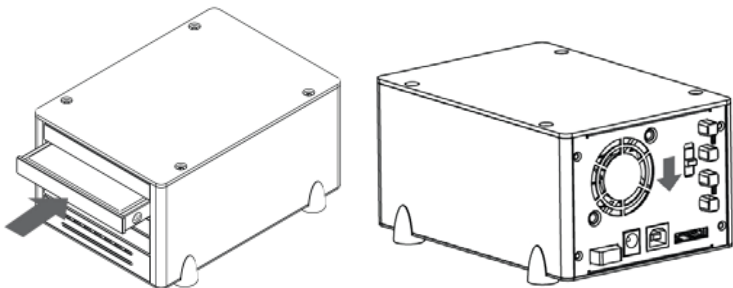‧ Power Code

1.2 Hardware Installation

Step 1   First push the hard disk locking switch to the "Open" position, and then remove the hard disk tray by pressing the hard disk ejection button.
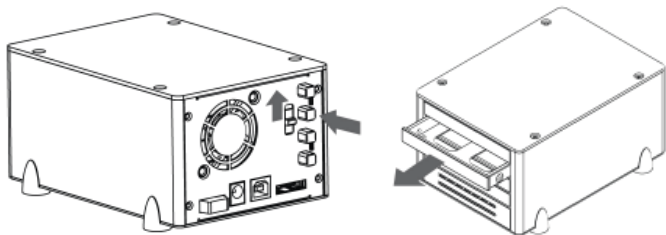
Step 2   Remove the dummy hard disk from the hard disk tray, and install your hard drive into the carrier. Secure the hard disk with supplied screws to avoid any damage to the hard drive due to unnecessary movement.
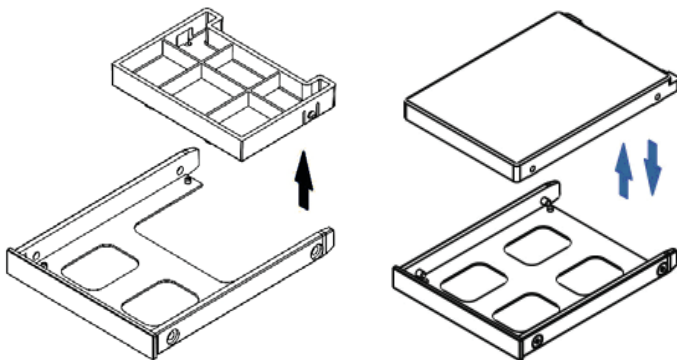
Step 3   After the hard disk installation is completed, please insert the tray back into place, and push the hard disk locking switch back to the "Lock" position.

Step 4   Connect all the related cables and connect the power cable.

Step 5   After the hardware installation is completed, you can then turn ON the power for further configurations and applications.
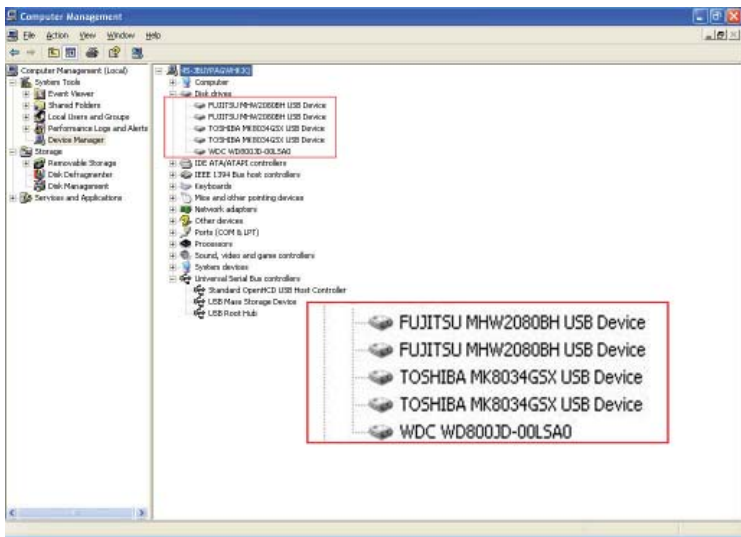
⚠ Notice : If you connect the system with a USB cable, there must be a hard disk installed in HDD-1, or the system cannot operate properly.
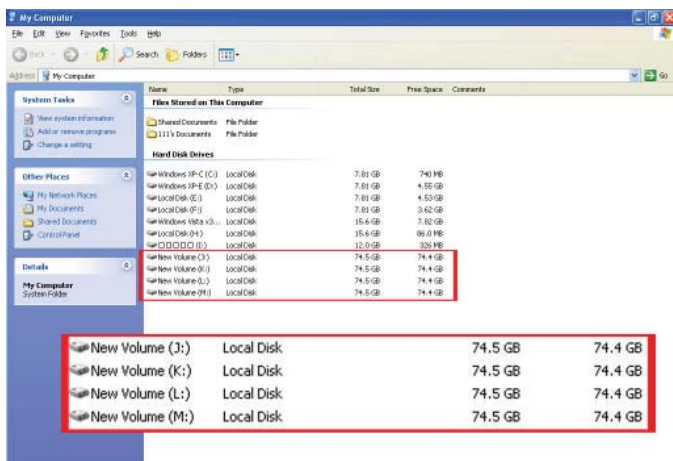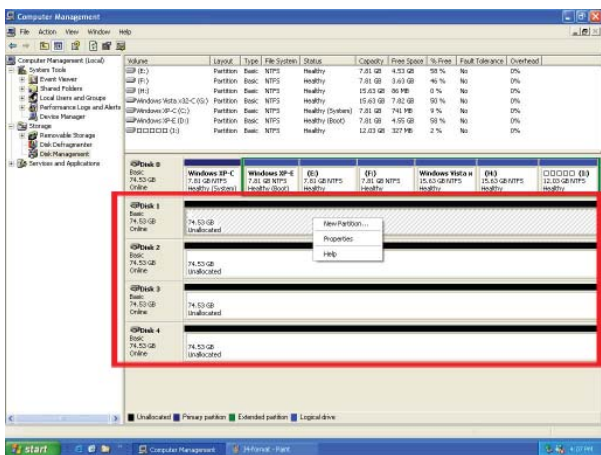
1.3 Hard Disk Formatting

After the hardware is installed successfully, the OS will identify the hard drive automatically. You will need to format the hard disk before storing data in it. For Windows users, please refer to the following OS instructions to format the hard drive.

Step 1   After the computer and J4 boot properly, please go to "Device Manager", and you will find the newly connected hard disk.

Step 2 Access "disk management" to select the newly connected hard disk, and start initializing the hard disk. After the initialization is done, you can format the hard disk to a type according to your preference or need. After the formation, you can start using the hard disk.

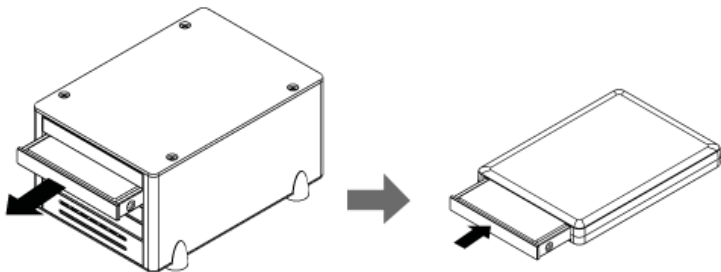| New Volume (J:) | Local Disk | 74.5 GB | 74.4 GB |
New Volume (K:)	Local Disk	74.5 GB	74.4 GB
New Volume (L:)	Local Disk	74.5 GB	74.4 GB
New Volume (M:)	Local Disk	74.5 GB	74.4 GB

1.4 Important Notice

1. If you connect the system with a USB cable, there must be a hard disk installed in HDD-1, or the system cannot operate properly.
2. Hot-Swap will also be supported, if a USB cable is connected to the system. However, whenever there is a removal or installation of a hard disk, the system will reset itself, which might result in data damage or access failure if there is any other hard disk being accessed.

1.5 Description of Application

If you wish to carry and use the data everywhere, all you need is to remove the hard disk from J4 and install into J1, as an external hard drive.

Memo

Memo