Front View



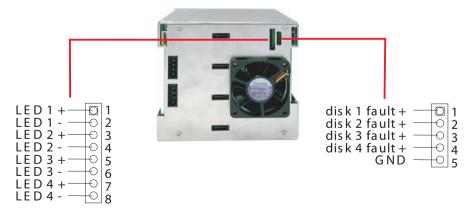
Access LED: Red blinking LED indicates data being accessed. (See your controller documentation for whether or not it supports this feature and for the specific procedure to accomplish this.)

Status LED: These LEDs indicate the status of the Disk Cage. The color of the LED changes according to its operating status.

- 1. Green LED indicates power is on and hard drive status is good for this slot.
- 2. Orange LED indicates drive failure and the buzzer will sound. (See your controller documentation for whether or not it supports this feature and for the specific procedure to accomplish this.)
- 3. Orange blinking LED indicates temperature over 55°C/131°F.

When a fan's rotation speed is lower than 1000rpm the buzzer will sound.

Backplane



JP6: data access connector

JP4: disk fault signal connector

3ware RDC-400-SATA Drive Cage



RDC-400-SATA

The RDC-400-SATA fits into 3 standard 5.25" half-height drive bays to accommodate four swappable 1" hard disk drive trays.

On any computer system, the RDC-400-SATA is ideal for storage configurations where space is limited.

Applications include increasing storage capacity or building an entry level RAID-5 system to give your system added power and reliability.

RDC-400-SATA Features

Standard 5.25" * 3 form factor

Four 3.5" hot plugging Serial ATA drive trays with key lock supported

Four 1" height Serial ATA disk drives accommodated

Back plane design

Three built-in fans for perfect ventilation

Individual hard drive failure and activity indicators

Front access door design for further protection

Compatible with Serial ATA 150

PLEASE READ BEFORE INSTALLING THIS UNIT

<u>Installing into your computer</u>

1. First turn the power off and remove cable from power point. Install the disk cage first, ensure you have the correct fitting kit for your computer if necessary. Insert the box as illustrated in Figure 1.

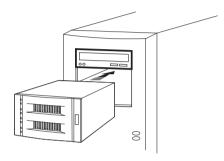
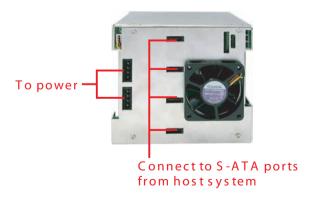


Figure 1

2. Connect the power cables to the power connector on the computer.



<u>Installing a hard drive in the disk tray</u>

1. Pull out an empty disk tray (You can install in any available slot.)



2. Unpack the hard drive. Place the hard drive in the disk tray.

Warning: Static electrical discharge can damage your drive or other components without causing any signs of physical damage. To provide ESD protection, ground yourself by touching a metal of the subsystem chassis.

- 3. Install the mounting screws on each side to secure the drive in the disk tray.
- 4. Slide the tray into a slot until it clicks into place.
- 5. Insert the key (included in your package) into the keylock located on the right of the front panel and turn it clockwise. This will lock the disk tray into the disk cage providing data security. If you are replacing a new hard drive, make sure to unlock it by turning the key counter-clockwise.