

RAID HDD DOCKING MANUAL

Features:

- Four bay HDD docking stations
- Interface: USB3.0 to SATAx4 slot
e-SATA to SATAx4 slot
(when e-SATA controller is from JMicron)
- With Raid 0/1/3/5/10/large/clone
- Support both 2.5" and 3.5" SATA/II Hard Drive
- Support 3TB HDD
- Compliant with windows 2003/XP/Vista/7/8/8.1/10/
Mac 10.0 above
- LED lights indicator
- Two ways for raid function (hardware and software)

RAID mode setting guide

	RAID 0	RAID 1	RAID 3	RAID 5	RAID 10	CLONE	LARGE	P M
1	OFF	OFF	OFF	ON	OFF	ON	OFF	ON
2	OFF	OFF	ON	OFF	OFF	OFF	ON	ON
3	OFF	ON	ON	ON	ON	OFF	OFF	ON

Operation steps:

1. Hardware control at USB3.0 environment

a. RAID(PC mode):

- Step 1 Insert Hard Drives and connect with power and USB cable
- Step 2 Set switch 1,2,3 as follows: 1 on 2 on,3 on



Step 3 Press button "reset" on the front and power button on the rear, until detect USB device on your computer



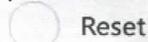
1

b. RAID 0

- Step 1: Insert Hard Drives and connect with the power and USB cable
- Step 2: Set switch 1, 2, 3 as follows: 1 off, 2 off, 3 off



Step 3: Press the "reset" button on the front and power button on the rear, until the USB



device on your computer is detected. You will listen for a beep when it starts RAID 0

Tips:

- ① Never leave the reset button until it shows the USB device icon
- ② Backup data before setting RAID function

c. RAID 1

- Step 1: Insert Hard Drives and connect with the power and USB cable
- Step 2: Set switch 1, 2, 3, as follows: 1 off, 2 off, 3 on



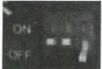
Step 3: Press the "reset" button on the front and power button on the rear, until the USB

device on your computer is detected. You will listen for a beep when it starts RAID 1

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d. RAID 3

- Step 1: Insert four Hard Drivers and connect with the power and USB cable
- Step 2: Set switch 1, 2, 3 as follows: 1 off, 2 on, 3 on



Step 3: Same as RAID 0

e. RAID 5

- Step 1: Insert four Hard Drivers and connect with the power and USB cable
- Step 2: Set switch 1, 2, 3 as follows: 1 on, 2 off, 3 off



Step 3: Same as RAID 0

f. RAID 10

- Step 1: Insert four Hard Drivers and connect with the power and USB cable
- Step 2: Set switch 1, 2, 3 as follows: 1 off, 2 off, 3 on



Step 3: Same as RAID 0

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Tip: Need 4 HDD's when in RAID 10 mode

g. Clone

- Step 1: Insert Hard Drivers and connect with the power and USB cable
- Step 2: Set switch 1, 2, 3 as follows: 1 on, 2 off, 3 off



Step 3: Same as RAID 0

h. Large

- Step 1: Insert Hard Drivers and connect with the power and USB cable
- Step 2: Set switch 1,2,3 as follows: 1 off 2 on, 3 off



Step 3: Same as RAID 0

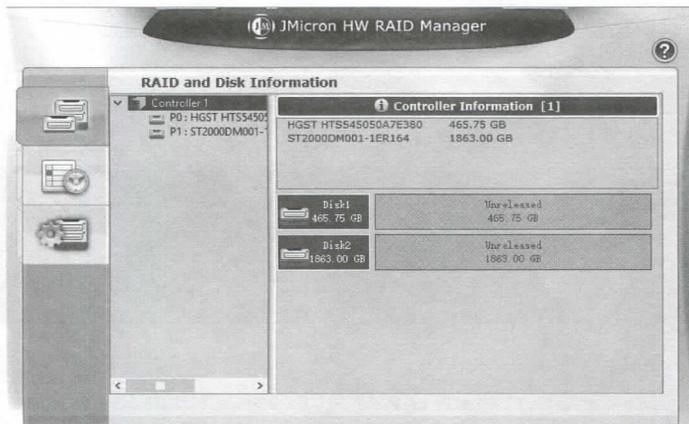
Tip: If Hard Drives are over 2TB total, it cannot recognize on Windows XP, it can only show Hard Drives below 2TB

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2. Software Control (OPTIONAL)

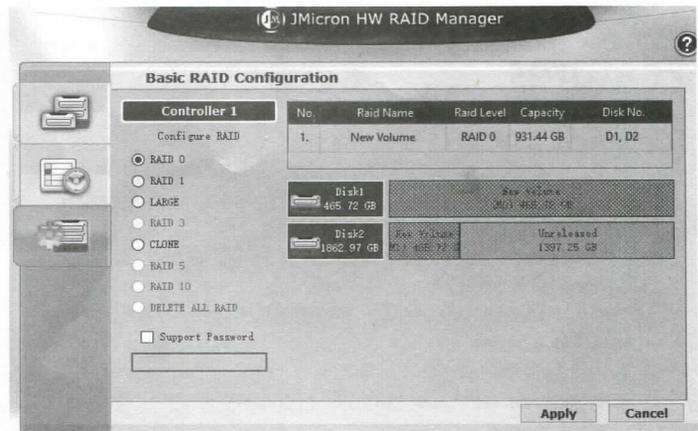
Step 1: Install software

Step 2: Install Hard Drives and restart software, as shown below:

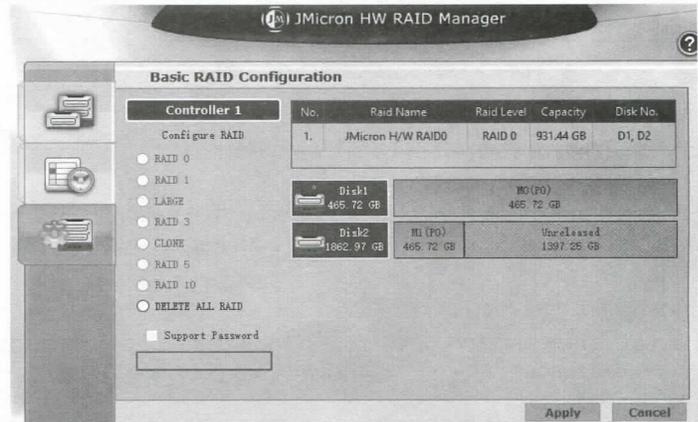


Step 3: Select the third column on the left, click RAID 0 and apply, then enter into RAID 0 mode as shown below:

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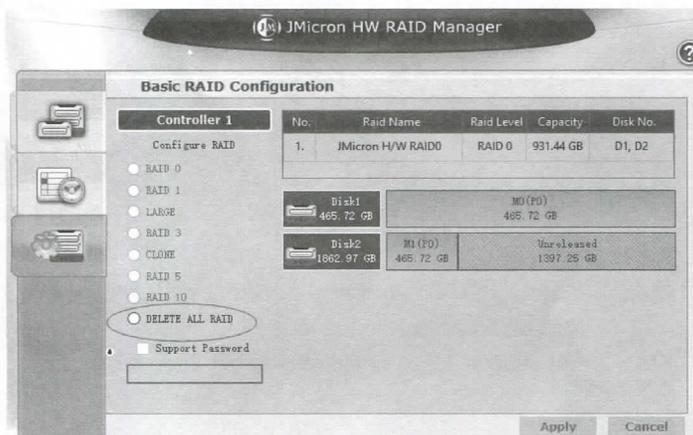


Succeed in RAID 0 setup, as shown below:



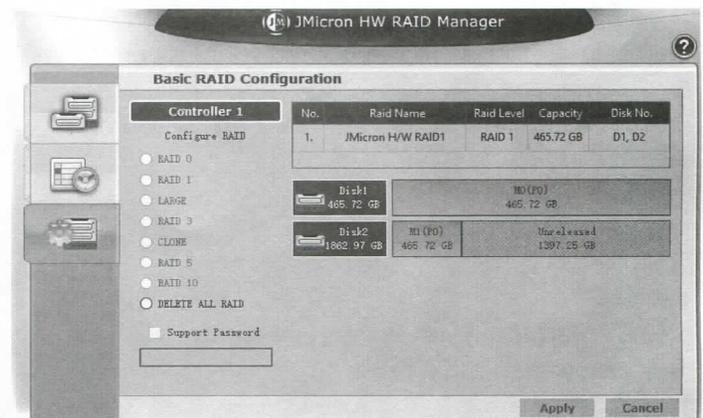
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Step 4: Delete RAID before changing RAID mode, click "DELETE ALL RAID" on the left of the configuration RAID



Step 5: Click RAID 1 and enter into RAID 1 mode, as shown below:

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The same process applied to other RAID setup. However, it must be set as RAID 3 / 5 / 10 while assembling four Hard Drives.

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