

RAID function Setting

Software setting



EMK3203



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2 x 2.5" TO 3.5" MOBILE RACK

1 Please download the software from www.enermax.com and install the software on your computer.

2 Decompression “JMicron HW RAID Mgr_v0.09.64”, double-click “setup” then the dialog box will appear as follow:



Click “Install” and the software will automatically install.

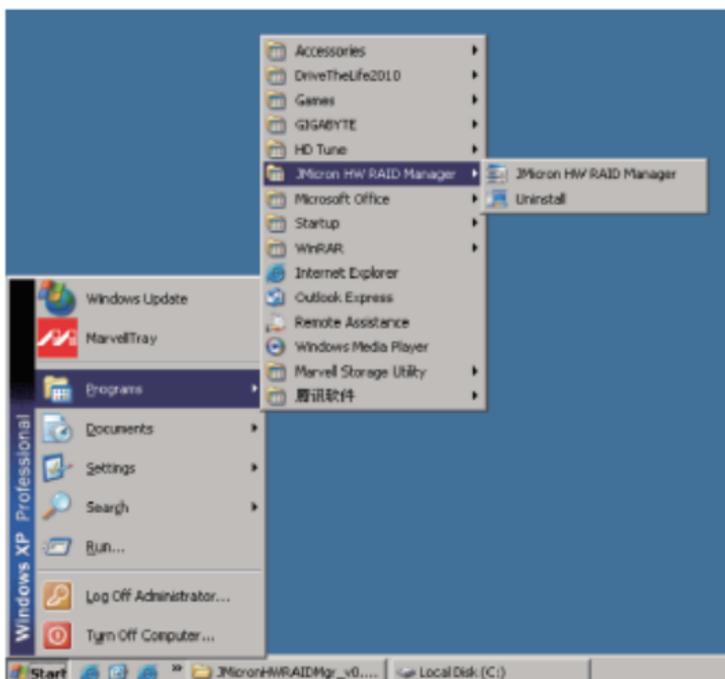


Click “Finish” to complete the installation.

After the installation, JMiron HW RAID Manager icon will appear in the corner of desktop.



If you want to open the software setting, you can also click start → Programs → JMiron HW RAID Manager → JMiron HW RAID Manager as shown in below



Software setting method:

Use GUI (Graphic user interface) for basic RAID mode setting.

The software will list available RAID selection according to hard drive type and capacity. When users select RAID mode as demand, the software will automatically calculate and create RAID volume. For example, if user choose RAID 1, the software will automatically create RAID 1 volume like figure a-1.



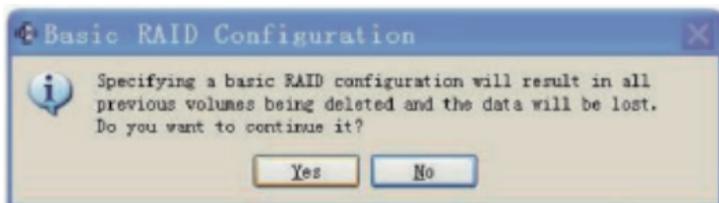
a-1 Create RAID 1

To create password for the RAID volume (optional), please check the "Support Password" box and enter the password (figure a-2).



a-2 Create Password for the RAID volume (optional)

After selecting the RAID mode and creating the password (optional), simply click “Apply” to confirm the settings, or click cancel to return to original hard drive condition. If the current RAID setting needs to be deleted, please select “DELETE ALL RAID” and click “Apply”. A confirmation message will pop up, click yes to confirm the selection (figure a-3).



a-3

After the RAID configuration has been confirmed, a pop up window will display the status (figure a-4).



a-4 RAID Configuration Progress window

After the task is done, a message will show up and confirm the RAID configuration has been created or deleted (figure a-5).



a-5 Information Message window



a-6 Warning Message window



a-7 RAID and Disk Information in RAID 1 Mode (completed)

Deleted RAID 1 configuration (figure a-8) is required to check the “Support Password” box and enter the user defined password if the password has been set.

Note: The DATA will be erased after confirmation, and it is not reversible.



a-8

Software Use Notice:

1. When using software setting RAID 0/ RAID 1/ JBOD mode, the hardware switch can not be in the NOR position, otherwise the software setting is invalid.
2. When using software setting NOR mode, the hardware switch must be in the NOR position, otherwise the software setting is invalid.