Figure 12. 5 HDD Status Changes to Normal

Initializing the HDD will erase all data on it.

12.2 Managing Network HDD

Purpose:

You can add the allocated NAS or disk of IP SAN to NVR, and use it as network HDD. Up to 8 network disks can be added.

Steps:

1. Enter the HDD Information interface.

    Menu > HDD>General

Figure 12. 6 HDD Information Interface

2. Click the **Add** button to enter the Add NetHDD interface, as shown in Figure 12. 7.

Figure 12. 7 HDD Information Interface

3. Add the allocated NetHDD.

4. Select the type to NAS or IP SAN.

5. Configure the NAS or IP SAN settings.

    - **Add NAS disk:**

    1) Enter the NetHDD IP address in the text field.

    2) Click the **Search** button to search the available NAS disks.

    3) Select the NAS disk from the list shown below.

        Or you can just manually enter the directory in the text field of NetHDD Directory.

4) Click the **OK** button to add the configured NAS disk.
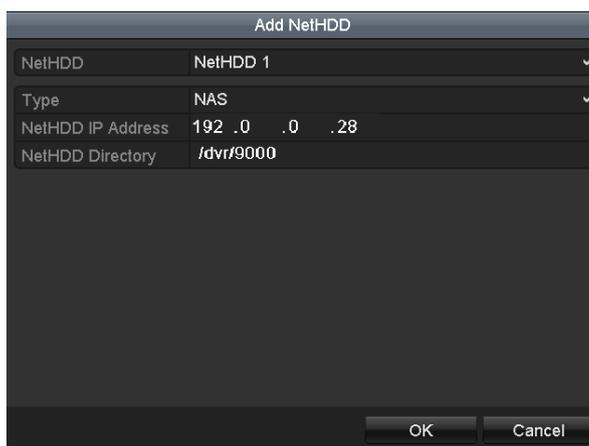
Figure 12. 8 Add NAS Disk

- **Add IP SAN:**

1) Enter the NetHDD IP address in the text field.

2) Click the **Search** button to search the available IP SAN disks.

3) Select the IP SAN disk from the list shown below.

4) Click the **OK** button to add the selected IP SAN disk.

Up to 1 IP SAN disk can be added.

Figure 12. 9 Add IP SAN Disk

6. After having successfully added the NAS or IP SAN disk, return to the HDD Information menu. The added NetHDD will be displayed in the list.

If the added NetHDD is uninitialized, please select it and click the **Init** button for initialization.
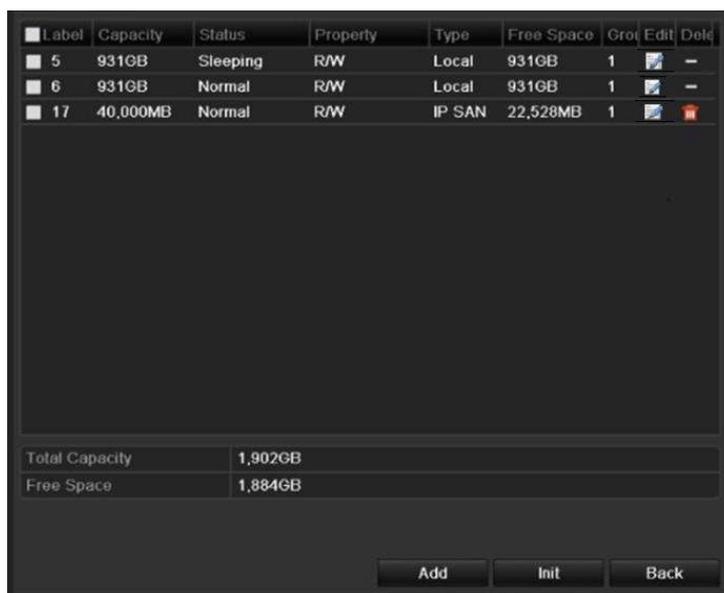
Figure 12. 10 Initialize Added NetHDD

12.3 Managing eSATA

Purpose:

When there is an external eSATA device connected to NVR, you can configure eSATA for the use of Record/Capture or Export, and you can manage the eSATA in the NVR.

Steps:

1. Enter the Advanced Record Settings interface.
   Menu >Record>Advanced

2. Select the eSATA type to Export or Record/Capture from the dropdown list of **eSATA**.
   Export: use the eSATA for backup. Refer to *Backup using eSATA HDDs* in *Chapter Backing up by Normal Video/Picture* Search for operating instructions.
   Record/Capture: use the eSATA for record/capture. Refer to the following steps for operating instructions.

Figure 12. 11 Set eSATA Mode

3. When the eSATA type is selected to Record/Capture, enter the HDD Information interface.
   Menu > HDD>General

4. Edit the property of the selected eSATA, or initialize it is required.

Two storage modes can be configured for the eSATA when it is used for Record/Capture. Please refer to *Chapter Managing HDD Group* and *Chapter Configuring Quota Mode* for details.