HDD Inf	formation							
L	Capacity	Status	Property	Туре	Free Space	Gr	Edit	D
5	76,319MB	Normal	R/W	Local	75,776MB	1	1	-
Figure 12. 5 HDD Status Changes to Normal								

NOTE

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

•••	00	e e e e e e e e e e e e e e e e e e e							
	HDD Information								
	L	Capacity	Status	Property	Туре	Free Space	Gr	Edit	D
	5	76,319MB	Normal	R/W	Local	75,776MB	1	1	-
									-

Figure 12. 6 HDD Information Interface

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

		Add I	NetHDD		
NetHDD	NetHDD	1			•
Туре	NAS				~
NetHDD IP Address					
NetHDD Directory					
		S	earch	ок	Cancel

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.

	Add NetHDD	
NetHDD	NetHDD 1	
Туре	NAS	
NetHDD IP Address	192 .0 .0 .28	
NetHDD Directory	/dvr/9000	
	OK Cance	1

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.

NetHDI	D	NetHDD 1 ~
Туре		IP SAN ~
NetHD	D IP Address	172 .9 .2 .210
NetHDI	D Directory	iqn.2004-05.storos.t-8
No.	Directory	
1	iqn.2004-05.s	toros.t-8
2	iqn.2004-05.s	toros.t-41
3	iqn.2004-05.s	toros.t-1000
		Search OK Cancel

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.

I abel	Capacity	Status	Property	Type	Free Space	Grou	Edit	Delc
5	931GB	Sleeping	R/W	Local	931GB	1		-
6	931GB	Normal	R/W	Local	931GB	1		-
17	40,000MB	Normal	R/W	IP SAN	22,528MB	1		1
Total Ca	pacity	1,902GE	3					
Free Spa	3C0	1,884GE	3					
				Add	Init		Bac	k

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:

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

Overwrite		
eSATA	eSATA1	
Usage	Record/Capture	



- 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.