Local Playback Software User Manual

V1.0

Chapter 1 Introduction	3
1.1 Overview	3
1.2 System Requirements	3
Chapter 2 Install & Uninstall	4
2.1 Install the Software	4
2.2 Uninstall	4
Chapter 3 Operation Introduction	5
3.1 GUI introduction	5
3.2 Playback Procedures	6
3.2 Playback Control	8
3.3 Log Query	
3.4 Software Configuration	
3.5 About	12
Appendix Mapping for Network Hard Disk	13

Index

Chapter 1 Introduction

1.1 Overview

Local playback software, which is particular for managing the recorded video that stored in hard disk of DVR, SD/SDHC card or network hard disk (NAS), by using this software, the user is able to search and playback the video, edit the video chip and save the specified video chip, to view the log information as well.

The contents of this manual may contain something not accurate in technology part, and are subject to update without notice, the updated part will be included in new version manual.

1 Note: please install hard disk (which is disassembled from DVR) or SD/SDHC card

to the PC before use, and it's required to map the network hard disk to user's PC if needed, the user can refer to the appendix section for detail on how to do mapping.

1.2 System Requirements

OS: Windows XP or Windows2003 Display: 1024*768 resolution or above

Chapter 2 Install & Uninstall

2.1 Install the Software

Double-click on the installation file, and you will see the following dialog box.



Select 'Next' to continue, then input the user's information and select installation folder, the wizard will guide you through the process.

2.2 Uninstall

Enter 'start' menu of PC, select 'All Programs'-> 'Local Playback Software'-> 'Uninstall Local Playback Software', the dialog box will shown as below, select 'Yes' to complete the uninstall process.

00 12 3 5 2 2 4 5	ing Setup e wait while the InstallShield Wizard prepares the setup.
	Playback Software Setup is preparing the InstallShield Wizard, which will guide you In the rest of the setup process. Please wait.
	.ocal Playback Software - InstallShield Wizard
	Yes No

Chapter 3 Operation Introduction

3.1 GUI introduction

Enter 'start' menu of PC, the user is able to run the software by selecting 'All Programs'-> 'Local Playback Software'-> Local Playback Software, or double-click the icon in desktop, the following main interface will appear.



Main interface description:

Area	Description	Description Area Descri			
1	System bar	2	Hard disk list		
3	Playback Windows	4	Record types		
5	Calendar panel	6	Search button		
7	Recorded channels	8	Playback progress indicator bar		

Buttons description:

Buttons	Description
-	Minimize the interface
×	Exit

System bar:

Area	Description
Playback	Playback interface
Log	Log query interface
Configure	Configuration interface
About	Software version information



Area	Description	Area	Description
0	Sound control	0	Playback control buttons
6	Screen divisions	Ð	Playback screen layout

3.2 Playback Procedures

The recorded files which are existed in hard disk, SD/SDHC card or network hard disk can be viewed by using this software, please refer to the following steps:

- My computer
 Local disk(C:)
 Local disk(D:)
 Local disk(E:)
 Local disk(F:)
 Local disk(F:)
 Local disk(G:)
 Local disk(H:)
 Local disk(H:)
- 1. Select the disk which includes recorded video

2. Select the file type (record type)



07 2009 23

01

22

21

02 03 04

09 10 11

18

25

24

SUN MON

27 28 29

05

12 13

19 20

3. Select the date of recorded video

4. Select 'Search', the recorded channels will be listed

3 Channel1	
Channel2	
🖁 Channel3	
🖁 Channel4	

5. Drag the channel to a specified window to play the video.



6. You can locate playback process via indicator bar which is marked with specified color.

00:00	02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	00:00 🔼
Channel1	<u>84</u>		54	54				84	14	54	84	
Channel2	<u>84</u>		54	54	~			8	14	~		~
motion detection	als rec	arm ord	manua recon		schedule recording		sh out alarm	cash ala		comma	nd	vibration alarm

▲ Note: the user can enable 'Synchronous playback' while in multi-channels playback mode.

3.2 Playback Control



Playback control buttons description:

Buttons	Description	Buttons	Description	
40	Open/close sound	0	Capture snapshot	
	Pause	Pause 🔯 Edit video chip		
	Play	a)	Download	
	Stop		One screen mode	
	Step forward by	E	4 screen divisions mode	
	frame			
1	Stop all		16 screen divisions mode	
1/8x 1/4x 1/2x 1 2x 4x 8x		Speed control	bar	

▲ Note: by clicking 🔤 one time, the video will play forward with one frame

Edit Video Chip:

The user can click the button to start/stop to edit video chip while in the process of playback, the default folder for video chip is located in C:\ channelXX, here 'XX' means channel number, the path of this folder is configurable, you can refer to chapter 3.4 for detail.

Download

The user can click to save a specified video chip while in the process of playback, the software will prompted with following configuration dialog box, you only need to input exact time period and click to select folder for saving video chip, then click

save to complete.

Start Time	12:00:00 AM	End Time	11:59:59 PM 🔹
Saving Path	[]	Save
			Close

Synchronous Playback

In multi-channels playback mode, enable Synchronous playback, the playback process will be synchronized.



3.3 Log Query

ick icon	to ente	r log query int	erface.			
Local Playback Software						
Playback Lu Saving Path	og Configure Log List	About				
My Computer Cocal Disk(IC) Cocal Disk(IC)	Time	Major Type	Minor Type	Local Login User	Remote Login User	Alar
Log Type						
All	•					
Minor Type						
All						
Start Time						
7/28/2009						
12:00:00 AM						
End Time						
7/28/2009	•					
11:59:59 PM						
C Search						
Log Expor	t K	101				

Log query:

🖃 🌏 Му	computer
-	Local disk(C:)
9	Local disk(D:)
9	Local disk(E:)
	Local disk(F:)
	Local disk(G:)
	Local disk(H:)
	Local disk(I:)

- 1. Select the disk icon
- 2. Select major type and minor type for log query



Minor Type	
All	•
All	
Alarm Input	
Alarm Output	
Motion Dection Starts	
Motion Detection Ends	
Video Temparing starts	
Video Temparing ends	

Log Type Description

Major type log	Description
Alarm	Alarm in, alarm out, start motion detection, end motion detection,

	start tempering alarm and end tempering alarm	
Exception	Signal lost, illegal access, HDD full, HDD error, DCD lost, IP address	
	conflict, network disconnect and record error	
Operation	Start up, login, playback, configure, preview, PTZ control, upgrade, time	
	synchronous, etc	

3. Select 'start time' and 'end time', then click

to enter log

Search

query process.

Playback	Loa	Configure	About				
wing Path		Loa List					
- 😡 My Computer		Time	Major Type	Minor Type	Local Login User	Remote Login User	Alarr
- Second Disk(C:)		20090728090044	Operation	Start Up			
- Secol Disk(D:)		20090728092042	Operation	Illegal Shutdown			
- Second Disk(E:)		20090728094323	Operation	Start Up			
Local Disk(E.)		20090728100239	Operation	Local Login	admin		
		20090728100252	Operation	Local Logoff	admin		
- 🥪 Local Disk(G:)		20090728100319	Operation	Local Login	admin		
– 🥪 Local Disk(H:)		20090728100325	Operation	Local Logoff	admin		
- 🥪 Local Disk(I:)		20090728100326	Operation	Local Login	admin		
		20090728100405	Operation	Local Logoff	admin		
		20090728100414	Operation	Local Login	admin		
		20090728100425	Operation	Local Logoff	admin		
		20090728100433	Operation	Local Login	admin		
		20090728100435	Operation	Local Logoff	admin		
		20090728100437	Operation	Local Login	admin		
		20090728100512	Operation	Local Logoff	admin		
		20090728100529	Operation	Local Login	admin		
		20090728100544	Operation	Local Logoff	admin		
Тире		20090728100605	Operation	Local Login	admin		
	<u></u>	20090728100930	Operation	Local Logoff	admin		
eration	-	20090728100950	Operation	Local Login	admin		
	15	20090728101019	Operation	Local Configuration Parameters	admin		
or Type		20090728101023	Operation	Local Logoff	admin		
		20090728101040	Operation	Local Login	admin		
	-	20090728101315	Operation	Local Logoff	admin		
		20090728101317	Operation	Local Login	admin		
nt Time		20090728101320	Operation	Local Logoff	admin		
(Tano		20090728101323	Operation	Local Login	admin		
/28/2009	-	20090728101325	Operation	Local Logoff	admin		
		20090728101325	Operation	Illegal Shutdown			
00:00 AM	-	20090728160804	Operation	Start Up			
		20090728161356	Operation	Remote Login		admin	172.8
Time		20090728161356	Operation	Remote Logoff		admin	172.8
i i ille		20090728161356	Operation	Remote Login		admin	172.8
/28/2009	•	20090728161356	Operation	Remote obtain parameter		admin	172.8
2012000		20090728161356	Operation	Remote obtain parameter		admin	172.8
59:59 PM	-	20090728161356	Operation	Remote obtain parameter		admin	172.8
.33.331 M	11.00	20090728161356	Operation	Remote obtain parameter		admin	172.8
		20090728161356	Operation	Remote obtain parameter		admin	172.8
		20090728161418	Operation	Remote Login		admin	172.8
Searc	:h	20090728161418	Operation	Remote Logoff		admin	172.8
		20090728161419	Operation	Remote Login		admin	172.8
		20090728161419	Operation	Remote obtain parameter		admin	172.8
		<					>
Log Ex	port	level	()nu (

4. The user can export log information if needed, click the icon will prompted with a dialog box as below, the file format can be txt or xls.



3.4 Software Configuration

Click the label Configuration, the following interface will appear, the user can configure directory of captured snapshot, the directory of edit video chip as well.

- Save configuration	
Saving path for image capture	C:
Saving path for video chip	C:
	Save

3.5 About

Click the label About, you will get software's information.



Appendix Mapping for Network Hard Disk

The following is an example to guide you how to do mapping for network hard disk (HIKVISION NAS products)

1. Right-click 'My Computer' in desktop, select 'Map Network Drive' in the pop up menu.

Open	
Explore	
Search	
Manage	
Map Network Drive	
Disconnect Network Drive	
Create Shortcut	
Delete	
Rename	
Properties	

2. In 'Map Network Drive' interface, enter the following information in folder: \\192.168.1.100\dvr_hik\datadir0. Here 192.168.1.100 is the address of network hard disk, 'hik' is the share name of NAS and datadir0 is one of the folders.

3. After that , input user name and password in the prompted dialog box, both the user name and password are dvr_user.

4. If you successfully add the network hard disk, you can see the hard disk icon in 'My Computer' interface.



▲ Note: one or more folders can be included in one share directory of DVR, you can see the detail by following instruction:

Enter the 'start' menu of PC, select 'Run...' and then input the command: \192.168.0.100, enter the user name and password to login (user name:dvr_user, password:dvr_user), finally, you will see all of the shared hard disk that for DVR, and the folder as well.