DVR Manager

User's Guide

v 1.1

OVERVIEW						
1.	1. PC system requirements					
2.	2. Installing Program					
D	VR Ma	anager Monitor				
3.	Scr	een mode				
	3.1.	Screens split				
	3.2.	Full Screen				
	3.3.	Screen mode alteration				
	3.4.	Screen Repositioning				
4.	DV	R list9				
	4.1.	Registering at My DVR				
	4.1	1. Registering remote DVR9				
	4.1	2. Registering from Local Area DVR list				
	4.1	.3. Registering from WRS list				
	4.2.	Editing DVR information				
	4.3.	DVR status11				
	4.4.	Viewing image11				
	4.5.	Quick Recording 12				
	4.6.	PTZ				
	4.7.	Changing frame rate				
5.	Gro	oup mode				
	5.1.	Registering group 14				
	5.2.	Editing group information				
	5.3.	Deleting group				
	5.4.	Viewing images				
6.	6. Auto sequence					
7.	7. Log					

TABLE OF CONTENTS

7.1.	Stopping log scroll
7.2.	Viewing log 17
7.3.	Viewing log image 17
7.4.	Viewing the recorded log image 17
7.5.	Text log
8. Op	tion configuration
8.1.	Caption
8.2.	REC
8.3.	Direct X
9. AU	DIO19
10. F	elay Out
DVR Ma	nager Playback
11. S	electing and connecting DVR & Backup File
12. S	earch
12. S 12.1.	earch
12. S 12.1. 12.2.	Pearch 21 Image Information 21 Selecting channel 21
12. S 12.1. 12.2. 12.3.	Pearch 21 Image Information 21 Selecting channel 21 Changing search period 22
12. S 12.1. 12.2. 12.3. 12.4.	wearch 21 Image Information 21 Selecting channel 21 Changing search period 22 Searching calendar 22
 12. S 12.1. 12.2. 12.3. 12.4. 12.5. 	wearch 21 Image Information 21 Selecting channel 21 Changing search period 22 Searching calendar 22 Searching log 22
 12. S 12.1. 12.2. 12.3. 12.4. 12.5. 12.6. 	Mearch21Image Information21Selecting channel21Changing search period21Changing search period22Searching calendar22Searching log22Searching TEXT23
 12. S 12.1. 12.2. 12.3. 12.4. 12.5. 12.6. 12.7. 	Bearch21Image Information21Selecting channel21Changing search period21Changing search period22Searching calendar22Searching log22Searching TEXT23Expanding/reducing screen23
 12. S 12.1. 12.2. 12.3. 12.4. 12.5. 12.6. 12.7. 13. F 	gearch 21 Image Information 21 Selecting channel 21 Changing search period 22 Searching calendar 22 Searching log 22 Searching TEXT 23 Expanding/reducing screen 23
 12. S 12.1. 12.2. 12.3. 12.4. 12.5. 12.6. 12.7. 13. F 13.1. 	pearch21Image Information21Selecting channel21Changing search period22Searching calendar22Searching log22Searching TEXT23Expanding/reducing screen23Ylay24
 12. S 12.1. 12.2. 12.3. 12.4. 12.5. 12.6. 12.7. 13. F 13.1. 13.2. 	pearch21Image Information21Selecting channel21Changing search period22Searching calendar22Searching log22Searching TEXT23Expanding/reducing screen23Play24Play control button24Playing Audio24
 12. S 12.1. 12.2. 12.3. 12.4. 12.5. 12.6. 12.7. 13.6. 13.1. 13.2. 14. C 	learch21Image Information21Selecting channel21Changing search period22Searching calendar22Searching log22Searching TEXT23Expanding/reducing screen23Play24Play control button24Playing Audio24Sentrolling Image24
 12. S 12.1. 12.2. 12.3. 12.4. 12.5. 12.6. 12.7. 13.6. 13.1. 13.2. 14. C 	image Information 21 Image Information 21 Selecting channel 21 Changing search period 22 Searching calendar 22 Searching log 22 Searching TEXT 23 Expanding/reducing screen 23 Ilay 24 Play control button 24 Scontrolling Image 24 Controlling zoom/brightness/contrast 24

14.3.	Printing image 2	25
15. Ba	ckup function2	:6
DVR Man	ager ConfigStation	27
16. Re	gistering at My DVR2	27
16.1.	Registering remote DVR 2	27
16.2.	Registering from local area DVR list 2	28
16.3.	Registering from WRS2	28
17. Lo	gin & configure2	28
17.1.	Information tab 2	29
17.2.	System tab 2	29
17.3.	Network tab	0
17.4.	User tab	0
17.5.	Camera tab	51
17.6.	HDD tab	52
17.7.	Schedule Zone tab	52
17.8.	Schedule tab	3
17.9.	Security tab	3
17.10.	Device tab	\$4
17.11.	Relay tab	4
17.12.	Miscellaneous tab	35

OVERVIEW

DVR Manager is for managing HVR DVR series). Three separate programs: Monitor, Playback, and ConfigStation comprise the DVR Manager.

By installing the DVR Manager on a Windows 2000 Professional or XP PC, monitoring real-time and recorded images is possible via Intranet or Internet.

To manage multiple channels easily, DVR Manager supports camera list and group mode.

— <Note Supportable DVR list & version >

- DS412 v1.0.21 or the higher version

- HVR-08E v1.0.25 or the higher version

1. PC system requirements

	Minimum	Recommended
СРИ	Intel Pentium III 600Mhz	Intel Pentium III 1Ghz
Memory	128MB	256MB
VGA	16MB	32MB
Resolution	1024 × 768	1024 x 768
HDD storage space	5MB	1GB or higher
OS	Windows 2000 Professional	Windows 2000 Professional
Others		DirectX 8.1 or higher

Before installing program, check the PC specifications. DVR Manager may not perform correctly if PC does not meet minimum requirements.

DVR Manager is designed to be the only program running at any given time. If several programs run simultaneously with DVR Manager, unpredictable errors may occur.

2. Installing Program

- 1) Click the "DVR Manager v1.x.x Setup.exe" file on DVR Manager Setup CD.
- 2) Press the "I Agree" button.



3) Press the "Next" button.

👫 DVR Manager b0.9.9 Setup: Installation Options	×
This will install the DVR Manage vb0.9.9 on your computer. Select which optional things you want installed.	
Select components to install: DVR Manager(required) Start Menu Shortcuts Desktop Shortcuts	-
Space required: 7MB	
Cancel Nulsoft Install System v1.96 < Back Next >]

4) Press the "Install" button. Default directory is C:\Program Files\Digital Image World\DVR Manager. To choose a different directory, click browse and choose different location.

BVR Manager b0.9.9 Setup: Installation Directory	4	×
Choose a directory to install in to:		
Select the directory to install DVR Manager b0.9.9 in:		
C:\Program Files\Digital Image World\ DVR Manager	Browse	
Space available: 4GB+ Space required: 7MB		
Cancel Nullsoft instal System v1.96 < Back	Install	



5) After installing, press the "Close" button.

DVR Manager Monitor



3. Screen mode

3.1. Screens split



Supports 1/4/9/13/16 split screens.

3.2. Full Screen

Press or "Alt + Enter" button, for full screen mode. In order to go back to previous mode, press "Esc" or "Alt + Enter" button.

3.3. Screen mode alteration

Double-click one image within any split screen mode, one channel mode will result. In order to go back to previous mode, double-click again.

3.4. Screen Repositioning

Image screen can be altered by drag and drop method. Image screen can be enlarged, reduced, and repositioned to other parts of the computer screen.

4. DVR list

DVR list has three default folders: My DVR, Local Area DVR, and WRS. In order to access DVR and monitor images, register DVR at My DVR folder.



4.1. Registering at My DVR

4.1.1. Registering remote DVR

1) Click icon or right click mouse and select "Add DVR." The below screen entitled "Add new DVR" will appear.

2) Enter DVR Name, User ID, Password, IP Address, and Port, and press "OK" button.

Add New DVR	×
DVR Name	
User ID	
Password	
Static IP IP Address	· · ·
Port Assignment – © Normal	C Firewall Advanced
	OK Cancel

- <Note> -

- Enter User ID, Password, IP Address and Port
- The default values of User ID/Password are admin/admin.
- DVR can be assigned a name that can be up to 30 characters.

4.1.2. Registering from Local Area DVR list

1) Drag & drop a DVR among local area DVR list into "My DVR". A pop up screen entitled "Add New DVR" will open.

2) Enter DVR Name, User ID, Password and Port, and press the "OK" button.

— <Note> —

- Local Area DVR automatically lists, detects and refreshes DVR on the local network.

- The information on My DVR is applied to DVR Manager Monitor, Playback, and ConfigStation screen.

4.1.3. Registering from WRS list

1) Click "Add WRS" among pop-up menus of WRS folder by right clicking the mouse, and enter Registration Server(www.huntcctv.com).

2003.08.13 (v 1.1)

2) Click "Add Group ID" among pop-up menu, and enter Group ID.

3) Drag & drop into "My DVR" folder. "Add New DVR" screen will open.

4) Enter DVR Name, User ID, Password and Port, and then press "OK" button.

4.2. Editing DVR information

Click or select "Edit DVR" from pop-up menu.

Edit D¥R		×
DVR Name	211.53.133.92	
User ID	admin	
Password	****	
Static IP IP Address	211 . 53 . 133 . 92	
Port Assignment –	C Firewall Advanced	

- <Note>

10

- DVR Name may be edited after selecting DVR icon.

4.3. DVR status



4.4. Viewing image



In order to view images, select a channel from DVR list.

If it is connected normally, image will appear. If not, error message will be indicated.

If it takes more time to receive images after connecting, "Loading..." message will show. If connection fails due to lack of network bandwidth, it will retry to connect.

(Gray) means "before connecting", CH1 (Blue) means "normal connection", and (Red) means "fail to connect".

4.5. Quick Recording

Place mouse cursor on live image, and right click the mouse. Click "Rec Start" for instant recording.



"REC 00:03" will appear on the upper right of the image. In order to stop recording, click "REC Stop." If user doesn't manually stop recording, it will automatically stop after ten minutes.

— <Note> —

- User can designate a recording drive. (Refer to "Option Configuration")
- QuickRecording folder is created at the recording drive, and data is stored
- The recorded file name will be named using the following format "YYYYMMDD_HH_MM_SS.re3",
- and the file name will refer to the time of recording initialization.
- The recorded file can be replayed with DVR Manager Playback program.

4.6. PTZ



Select an image to control PTZ, and click "PTZ" among pop-up menu after right clicking the mouse.

- <Note>

- In order to control PTZ, PTZ camera should be connected to the related DVR and its menu before set up.

4.7. Changing frame rate



Select an image, right click, and click "Frame Rate"

- <Note> -

- Default value of DVR Manager Monitor program is 5 ips(5frame/sec).

5. Group mode

Click on the "DVR" button on the upper right of the screen and select "Group" from the drop down menu.



5.1. Registering group



1) Click or move mouse to group list and right click mouse and select "Add".

2) Enter Group Name, and select channel(s) to register.



<Note>

- Group number is not limited, but a maximum of sixteen groups is recommended.
- All group names should be different.
- Each group is limited to sixteen channels.

5.2. Editing group information

1) Edit group information by selecting group. Click even or select "Edit" by right clicking mouse.

2) Edit group name, then click "OK".

5.3. Deleting group

1) Select a group click or select "Delete" by right clicking mouse.

2) Press "OK" button to confirm.

- <Note>

- If an image within the group is viewed currently, the group can't be deleted.

5.4. Viewing images



Click the group icon to monitor images.

— <Note>

- Screens are automatically split according to number of channels within the group.

6. Auto sequence

1) Click DVR list or

2) Set sequential duration by pressing 5 ÷

3) In order to stop sequence mode, press again.

- <Note> -

- In DVR mode, images can be viewed within a split screen. 1, 4, 9, 12, or 16 channels can be viewed simultaneously.

- In group mode, the split screen will be set according to number of channels within that group.

- In auto sequence mode, the time duration can be set between 5 and 60 seconds. Default value is 5

seconds. Time duration cannot be altered while images are being viewed.

7. Log

DVR ALL D	/R 🔽 Cab	egory ALL LOG	•	D
Time	DVR_Channel	Description		
18:21:57	211.53.133.95 - 3	Postalarm Stop		
18:22:06	211.53.133.95 - 3	Motion Detect		
18:22:01	211.53.133.95 - 3	Prealarm Start		
18:22:12	211.53.133.95 - 3	Postalarm Stop		
18:23:48 + 09:00	211.53.133.93 - 2	Motion Detect		
18:23:48 + 09:00	211.53.133.93	Relay Out [2] ON		_
18:23:58 + 09:00	211.53.133.93 - 2	Motion Detect		•

The log screen displays changes in status for each respective DVR registered on "My DVR.".

— <Note> —

- A maximum of 1000 logs can be created within a 10 minute period.

- If a DVR is deleted from My DVR, the corresponding log is also deleted.

7.1. Stopping log scroll

If new log is received, it will be added at the bottom of log list and scrolled automatically. In order to stop scrolling, press . Scrolling will stop.

– <Note>

(Red) means new scroll receiving.

7.2. Viewing log

1) In order to view log for a specific DVR, select DVR at DVR combo box.

2) In order to view the specific type of log, select the related category in the category combo box.

<Note> -

- Logs can be viewed as ALL LOG, EVENT LOG, ERROR LOG, STATUS LOG, and TEXT LOG.

7.3. Viewing log image

Double click log on the log list to view images.

— <Note> -

- If a log is associated with a video, the corresponding video will appear when the log is selected. For example, if motion detection is detected, video showing motion detection will appear when that log is selected.

- However, if no video is associated with a log, all video from that log will appear. For example, a relay is transmitted. There will be no corresponding image for this log. In this case, images from all channels will appear if this log is selected.

7.4. Viewing the recorded log image

Select a log from log list and press

The DVR Manager Playback program runs and images are viewed.

f DVR Manage	Playback is curr	ently running	g, the follo	wing mess	age will	appear.
	DVR Manager P	layback				X
	? Playba	ck is already activ	ated. Do you	want to close c	urrent conne	ection?
	•	[Yes	·····	lo		
		<u></u>	d			

7.5. Text log

	DVR ALL DVR	Category TEXT LOG	•	
Time	DVR	Description		

Text log contains text entered within DVR.

- Up to 3 lines of text are displayed per log.

8. Option configuration △Option

🗢 Option

Press	
By pre	essing

again, option configuration page will be closed.

8.1. Caption

- <Note> --

DVr Name	Select All
CH Name	Unselect All
🔽 Event	

Information will appear on the image.

8.2. REC



The drive directory for quick recording can be selected.

8.3. Direct X

🔽 Use Direct X

Set whether DirectX is to be used for viewing images.

- <Note>

- For this function, DirectX drive should be installed on PC.

- This function enables to advance performance by 30%.

- If screen flickers when using DirectX, disable use of this function.

9. AUDIO

L Andio	
None	

The icon icon will be blue and change into icon (Red) when it receives audio. Re-click on the icon when red and it will change into icon. Audio reception will stop.

10. Relay Out



Relay Out can be turned on or off by clicking on

DVR Manager Playback



11. Selecting and connecting DVR & Backup File

1) Click **[**]. on the lower right hand side of the screen. DVR Explorer screen will appear.

2) To select recorded backup files, click on "Open Backup File" button

D Cam explorer			×
	DVR		
- R My DVR			
211.53.133.217			
211.53.133.92			
+ 😤 Local Area DVR			
ag was			
L			
Open Backup File		OK	Cancel

— <noto></noto>
- When User ID and Password are stored, login into playback is accomplished automatically. If
automatic login process has failed or User ID and password is not stored, a screen requiring User ID
and password will open.
- If password for backup file is required, a window requiring password will appear.
- By double clicking backup file, DVR Manager Playback program will run automatically. However if
it is already open, the following window will appear.
DVR Manager Playback
Playback is already activated. Do you want to dose current connection?

- If backup file is currently accessed, user only has to press the "Connect" button in order to regain access.

12. Search 12.1. Image Information

H M	15:02	03 	04 I	05 1	06 	07 1	08 I	09 I	10 	11
1										
2										
3		I								
4										
•										
н		I		1	I					
D	04.11		12	13		14	15		16	

The bottom of the playback screen provides information on the playback video. The depth of color indicates recording speed. The contrast in color indicates recording speed of video. Darker colors indicate faster recording speed. Red indicates Event (Motion detection, Sensor, etc) recording. Magenta indicates Pre/Post alarm.

12.2. Selecting channel



- <Note> --

- A maximum of four channels can be selected for simultaneous playback.

12.3. Changing search period



- <Note> ---

- Click on icon to change search period from 10 minutes, 30 minutes, 1 hour, 3 hours, or 6 hours.

12.4. Searching calendar

Click on Click "GO" and icon will appear. Select date and time to quickly view video. Click "GO" and images from that time and date will appear.

🔨 August, 2003 🕞						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	4 8)	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6
		-		-		
15:00:00 🗧 😡						

12.5. Searching log

Press LOGLIST

211.53.133.92				
CATEGORY	ALL LOG			
Time	Description 🔺			
19:54:03	CH[2] Prealarm Start			
19:54:11	CH[2] Motion Detect			
19:54:11	Relay Out [2] ON			
19:54:22	Relay Out [2] OFF			
19:54:32	CH[2] Postalarm Stop			
19:57:33	CH[4] Prealarm Start			
19:57:40	CH[4] Motion Detect			
19:57:40	Relay Out [4] ON			
19:57:51	Relay Out [4] OFF			
19:58:01	CH[4] Postalarm Stop			
20:00:58	CH[2] Prealarm Start			
20:01:06	CH[2] Motion Detect			
20:01:06	Relay Out [2] ON 👘			
20:01:13	CH[2] Motion Detect			
20:01:20	CH[2] Motion Detect			
20:01:24	CH[2] Motion Detect			
20:01:27	CH[2] Motion Detect			
20:01:32	CH[2] Motion Detect			
20:01:36	CH[2] Motion Detect			
20:01:38	CH[2] Motion Detect			
20:01:41	CH[2] Motion Detect			
20:01:43	CH[2] Motion Detect			
20:01:46	CH[2] Motion Detect			
20:01:50	CH[2] Motion Detect			
20:01:52	CH[2] Motion Detect			
20:01:56	CH[2] Motion Detect			
20:02:05	CH[2] Motion Detect			
20:02:11	CH[2] Motion Detect 🥃			
<u> 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</u>				

- <Note> -

- Log list shows the related channel's log, and user can search by category.

- Double click on a log, the log moves to the related time and corresponding video.

12.6. Searching TEXT

Press 💿

- <Note> --

📲 Text List	×
	Save
Time Description	
2003.04.14 12:38:09 Text input	
CONTACT Event Open : 2003/04/10(Thursday) 01:52:48 DAT	A :
2003.04.14 12:38:09 Text input	
CONTACT Event Open : 2003/04/10(Thursday) 01:52:47 DAT	A :
2003.04.14 12:38:10 Text input	_
CONTACT Event Open : 2003/04/10(Thursday) 01:52:53 DAT	A :
2003.04.14 12:38:11 Text input	
CONTACT Event Open : 2003/04/10(Thursday) 01:52:47 DAT	A :
2003.04.14 12:38:11 Text input	
CARD1 ID:01150932 2003/04/10(Thursday) 01:52:58 Finger e	rrorFunctic
2003.04.14 12:38:12 Text input	
CONTACT Event Open : 2003/04/10(Thursday) 01:52:48 DAT	A :
2003.04.14 12:38:12 Text input	
Door Open : 2003/04/10(Thursday) 01:53:22 DATA :	
2003.04.14 12:38:13 Text input	
CONTACT Event Close : 2003/04/10(Thursday) 01:52:48 DAT	A :
2003.04.14 12:38:13 Text input	
Door Open : 2003/04/10(Thursday) 01:53:28 DATA :	
2003.04.14 12:38:14 Text innut	

- Double click on a log, and text moves to the related time and corresponding video.

- Press the save button; text and video will be saved to the user's designated drive.

12.7. Expanding/reducing screen

Double click on an image for expanded view or, click on corresponding icon expanded view.

13. Play

13.1. Play control button

All / Event	Toggled. Playback of all images. Event indicates playback for only event images
Backward Step	Backwards replay of images frame by frame
Backward Play	Backwards replay
Stop	Stop movement of replay
Play	Play forward
Forward Step	Replay frame by frame
Speed (1x)	Click on "1X" Designate playback speed (0.5x, 1x, 2x, 4x, ALL) 0.5 replays at half
	the speed, 1x is normal speed, 4x is for four times the playback speed, "ALL" plays
	back every image one by one regardless of time duration. For example, a four minute
	video will be played back in 4 minutes if 1X is selected. The same four minute
	video can be played in 1 minute if 4X is selected. "All" means every single image
	will be played back one by one. Time duration for playback would depend on
	number of frames and bandwidth.

— <Note> -

- Playback speed may be affected by network bandwidth.

13.2. Playing Audio

Audio can be played back only at "1X" speed and "All" mode. If audio is received, show will flicker. Use for controlling volume. Click audio button and appears, audio status will be mute.

14. Controlling Image

14.1. Controlling zoom/brightness/contrast



CH2	211.53.133.92
	СН2
	A SA
2003.04.14 12:57:15	16%

Select an image, and the image will appear in the upper right portion of the playback screen.

Click on the image on the upper right of the playback screen and drag the mouse. Digital zoom of the image will appear on the screen.

To control image expansion, you may utilize +(expansion) and -(reduction) button of keyboard. If dragging zoomed area below 20 pixels or clicking another position except the area, expansion function is cancelled.

is for controlling brightness	ess. D , is for controlling contra
-------------------------------	------------------------------------

Default value is 1000 / 0.

14.2. Saving image

Is for saving a single, selected image as a 'bitmap' file.

14.3. Printing image

is for printing the selected image; a memo can be attached to the image.

— <Note> —

- Default printing is for A4 size paper.

- Memo can be for a maximum of 5 lines, and each line is limited to 45 characters.

- All text two seconds before and after the corresponding image will appear on the print out with the image.

15. Backup function

is for back up of data from the DVR to another drive.

Backup Utility		<u> </u>
From 2003-04-16 14:45:00 To 2003-04-16 15:15:00 File Split Size 650 Mbytes Size : 2147.48G Frame Count 0	Channel ✓ CH1 ✓ CH2 ✓ CH3 ✓ C CH5 ⊂ CH6 ⊂ CH7 ⊂ C ⊂ CH9 ⊂ CH10 ⊂ CH11 ⊂ C ⊂ CH13 ⊂ CH14 ⊂ CH15 ⊂ C	:H4 :H8 :H12 :H16
File Name		
Password Verify		
0%	Star	rt

Enter backup period (date & time), channel, file split, file name and password. Press "Start" button. File split is to divide up data for easy storage of data. For example if the user wants to burn the images onto a CD, the file can be split to fit onto two or more CDs.

DVR Manager ConfigStation

DVR Manager ConfigStation		10 M		للالد لد
OVR	Information	Content		
Ny DVR	Model Name	eDVR.		
211.53.133.217) 到H/W Version	1.0.0		
- 211.53.133.218	S/W Version	1.1.12		
66.13.32.91	Serial Number	D10030320015		
🚰 Local Area DVR	IP Address	211.53.133.217		
- 3 10.46.99.100	MAC Address	00:30:a1:80:12:8e	2	
· @ 211.53.133.219	Description	DVR0		
· @ 211.53.133.233				
211.53.133.92				
G@ 211.53.133.99 g wns g www.webeye.to		User Name Password Change IP	admin 	
		Login	Exit	

16. Registering at My DVR

My DVR folder is for registering user's DVR, changing name, and saving ID & password. It is also possible to make sub-folders for organizing DVRs.

The information on My DVR will appear on the DVR Manager Monitor, Playback, and ConfigStation screens.

16.1. Registering remote DVR

1) Move mouse point to "My DVR" and right click mouse. Select "Add DVR"

2) Enter DVR's IP address, and press the "Start Probe" button.

Add New DVR						×
IP Address	56	. 13	. 32	. 9	91	Start Probe
\$s \$ \$s!!! << Cam Info \$ Serial Numl \$ MAC Addre	oramation ber : D10 ess : 00:3))030320 0:a1:80)005):12:84			Ā
					Add	Cancel

3) Press the "Add" button to confirm registration.

16.2. Registering from local area DVR list

Drag & drop local DVR into "My DVR" folder.

16.3. Registering from WRS

1) Click "Add WRS" among pop-up menus of WRS folder after pressing the right button of mouse, and enter Registration Server <u>www.huntcctv.com</u>

2) Click "Add Group ID" among pop-up menu, and enter Group ID. Group ID is needed for reference.

3) Drag & drop theGroup ID into "My DVR". A window will appear "Add New DVR".

17. Login & configure

Select a DVR in My DVR or Local Area DVR folder.

Click the "Login" button after entering password.

<Note>

- Monitor and Playback programs can be accessed with general user's ID, but ConfigStation program requires admin ID.

- The default password of admin ID is 'admin'.

- If a DVR's configuration menu is activated or remote setup is configured as "Disable", login is impossible.

- In ConfigStation program, DVR under Local Area DVR can be accessed, but password can't be saved.

- To confirm changing a value on each tab, press the "Apply" button.

17.1. Information tab

Information tab shows DVR's basic information.

B 211.53.133.212		
0VR P Ny DVR 211.53.133.194	Schedule Zone	Schedule 👸 Security 🍪 Device 💯 Relay Miscellaneous joten 🎜 Network 🕂 User 🏟 Canena 🥔 HDD
Q 211.53.133.212	Information	Content
- Carl 66.13.32.91 Keinote DWK	S Model Name	eDVR.
(B) (0.9.0.1)	HW Version	1.0.0
(B) 211 52 122 212	S/W Version	1.2.25
-@ 211 53 133 237	Serial Number	D20030600140
(B) 211 52 193 92	MAC Address	00:30:a1:80:14:9e
	Description	DVRD
(B) 211 53 133 99	業章 IP Address	211.53.133.212
	Time	2003/08/13, 15:01:48, GMT+ 09:00
T-Blues	Registerd User	No User
C D I WO	B Enabled Camera	1, 2, 3, 4, 5, 6, 7, 0
		DK Cancel Apply

— <Note> —

- By double clicking the blue item, the related tab will appear.

17.2. System tab

目 192.168.1.190	-		Ш 🗆 🔊
eCVR - 2 My DVR - 102.168.1.190 - 20 draw 700	Date & Tane	Seculy Device System 25 Hetwork 17 Uver 60 Canera 5	P HEO 😹 Schedule Zone 🌆 Recorder
	•	1 November, 2003	
		2 3 4 5 6 7 8 9 10 11 12 13 14 15	
		420-24 25 28 27 29 29 30 1 2 7 4 1 5	
		(0.25.5) <u>+</u>	
	Timecone & Daylight	uning lose	
	(GUT) Germania) ad	rear Tear, Dable, Dirmage Lation, London Lin Lluck for dashpri Levery sharigen	1
		OK Cancel Pin	44 - 14 - 14 - 14 - 14 - 14 - 14 - 14 -

— <Note> —

- DVR's DATE/TIME can't be changed at remote site.

- For setting "Date/Time" and "Network(NTP setting)", please refer to the related HVR User's Guide.

17.3. Network tab

To set DVR's network information; Ethernet IP address, xDSL, WRS registration, and port settings.

211.53.133.212	
eDVR ■ Wy DVR ■ 211.53.133.194 ■ 211.53.133.212 ■ 66.13.32.91 Remote DVR	Information Information System Information Information <thinformation< th=""> <thinformation< th=""> <thi< td=""></thi<></thinformation<></thinformation<>
Local Area DVR @ 10.9.8.11 @ 21.53.133.213 @ 211.53.133.223 @ 211.53.133.92 @ 211.53.133.92	IP Address Ball 5.3 1.33 2.12 Network Mask 255 255 0 Gateway Address 211 53 1.33 1 Image: DHCP Enable Image: DHCP Enable Image: DHCP Enable Image: DHCP Enable
@ 211.53.133.99 @ 211.53.133.99 ♥ ∰ WRS	KDSL (PPPoE) User ID Password xDSL Server Status: xDSL not connected.
	DNS#1 0.0.0.0 DNS#2 0.0.0 DNS#3 0.0.0 DNS#3
	WRS 0 * Registration Interval 0 * Registration Server www.webgateinc.com Group ID newbie
	Pot Assignment Pot Assignment

- <Note> -

- For detailed information, please refer to "Network" setting menu of the related HVR User's Guide.

17.4. User tab

User tab is for managing user name, password, and access rights to the DVR. Administrator's user name is "admin" and can't be altered.

General user's access rights can be divided into three parts; PTZ control, DO(Digital Out) control, and monitoring channel control.

2003.08.13 (v 1.1)

整 211.53.133.212									ĒÜ				<u> </u>	-10);
DVR	Schedul	e Zone tion	🕹 🍐	Sched. iyolem	de	() : 17 No	Security etwork		Devic User	•	12 R 60 C	lelay amera	Miscel	HDD
	- User Accor Admin User1 User2 User3 User4	Une Die C	Uw admin poer1 poer2 poer3 poer4	s ID	Pe			RePat	owd)		
* ∰ ₩S	Onemel User1 User2 User3 User4		2 3	4	5		7		0K		12 0 0	133 		

— <Note> -

There are six different sets of user names and passwords. Administrator has full access rights to Monitoring, Playback, and ConfigStation screens. Five different sets of user's names and passwords can be set with different access rights.

17.5. Camera tab

To set DVR's channel status: PTZ port, video gain, brightness, and contrast.

11.53.133.213		4	8			i . 🗆 🛛
	Schedule Zone Intransition Careeta Careeta Careta	do Schedul ▲ Spaten Conesa Infonati ₩ On Type MT PTZ PTZ PTZ PTZ PTZ PTZ	e 🕤 Securit ## Network on Cem #1 SC (ne	y 🖗 Derice 🗗 Use Ster Color 🕑	199 Reity 69 Camera 	I C X
		Brightness ASIC	Low Hi	on OK	Low Cancel	High

<Note> -

- For detailed information, please refer to "Camera" section of the related HVR User's Guide.

17.6. HDD tab

Indicates status of recording HDD. Auto deletion and backup reminder can also be set.

211.53.133.213		10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -		i . 🗆 🗴
DVR	Schedule Zone 1 10 1 Schedule Zone 1 10 10 Schedule Zone 1 10 Schedule Zone 2 Schedule Zone 1 10 Schedule	Schedule ① Security schen 호루 Network IF Alam Partition	🤲 Davice 🔁 Relay	Miscellaneous a P HDD
€ 211.53.133.97	-HDD Statur Uned size : Free size : Totel size :	35640 Mbyte, 43 % 40019 Mbyte, 51 % 73850 Mbyte		
			DK Cancel	Aash

- Please refer to "Disk Setup" part of the related HVR User's Guide for detailed info.

17.7. Schedule Zone tab

To set WeekDay/WeekEnd, Day/Night and special time zones.

211.53.133.213			i .o x
0VR - Wy DVR - 00 211 53 133 194	Information A Syste Schedule Zone A Sch	m ≇¥ Network 👧 User @ edule @) Security 🤑 Device ¥) Camera 🤪 HDO Belay Miscellaneous
@ 211.53.133.212	Time Schedule		
66.13.32.91 Renote DVR	Weekday Monda	iy 💌 " Sunday 💌	
Local Area DVR 10.9.8.11 0 211.53.133.237	Day Time 00.00	- 00.00 - lex 0	9.00**18:00)
211.53.133.92 Control 100.07	Special Time		
- 211.53.133.96 - 211.53.133.99	1 00:00	조 ~ [00.00 조	
	2 00.00	· [00:00 ·	
	3 00:00	· · · · · · · · · · · · · · · · · · ·	
	4 00:00	x = 00.00 x	
		OK	Cancel Apply

— <Note> -

- For detailed information, please refer to "Time Schedule' and "Special Time" sections of the related HVR User's Guide.

17.8. Schedule tab

To set Normal Recording and Event Recording according to set values from Schedule Zone tab.

211.53.133.213		-10)
DVR - 21,53,133,194	 Information System Stredule Zone Schedule Zone Schedule Zone Schedule Zone Schedule Zone 	HDD HDD
211.53.133.212 3.135.133.212 3.155.133.212 4.6 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Carena - Normal Recording Carena Weekday (right) Carena Weekday (right) Carena Recording Type Carena Event Recording Carena Special Time Special Time Safte at above ▼ -Alarin Recording Mot □ S1 □ S2 □ S3 □ S4 □ Text Recording Type Curtors ▼ Special(ci) 5% ▼ Special(ci) 5% ▼ Special(ci) 5% ▼ Special(ci) 5% ▼	iec]
	DK Cancel App	4 <u>7</u>

— <Note> —

- For detailed info, refer to "Normal Rec" and "Alarm Rec" sections of the related HVR User's Guide.

17.9. Security tab

To set IP addresses available for accessing from a remote site. Select "Deny" or "Allow" and select the IP

range.

OVR ■ 211.53.133.194 ● 211.53.133.212 ● 211.53.133.213 ● 66.13.32.213 Remote DVR ● 70.03.13.2231 Remote DVR ● 10.9.8.11 ● 211.53.133.277 ● 211.53.133.277 ● 211.53.133.277	Information Infor	System ## Network Society C Allow	User Orece Orece Orece Orece Orece
Control Contro Control Control Control Control Control Control Control Control C		C Alex	Ø Dery
- ₩ 10.9.8.11 - ₩ 10.9.8.11 - ₩ 211.53.133.227 - ₩ 211.53.133.92 - ₩ 211.53.133.92	1 5 5	C Alow	@ Derg
- (a) 211.53.133.92 - (a) 211.53.133.97	1 5 5		
(N) 211 C2 122 00	2 5 5	0.0.0.0	0.0.0.0
-@ 211.53.133.99		0 D 0 D .	
	5 F F	0.0.0.0	0.0.0.0
	7	0.0.0.0.	0.0.0.0
	э Г Г 10 Г Г	0 D.0.0 .	0.0.0.0
			DK Cancel Apply

— <Note> —

- Security settings on the ConfigStation program is different for the On Screen Display menu.

17.10. Device tab

It is to set audio recording, text recording, and PTZ.

Q 211.53.133.212	ſ						
00 211 53 133 213	Sensor Input : 4 . Relay Outp	ut:4					
Local Area DVR © 10.9.8.11	F + 2048 ₽	Recording					
@ 211.53.133.237	Sync Audio With 4	٣	Audio Gain	1			0
211.53.133.92 211.53.133.92 211.53.133.97	Text						
211.53.133.98	E Recording		Sync Text	w9th	Al	1	-
@ 211.53.133.99 June	F Hanitoring		Device	1	Nerue	d	-
j mo	Seek Header		DeloitedH		AD DO		_
	Header1 beader1		The second	cel 1	1000		
	Header? header?		Inecutin		20	-	
	interest interest		Lines		20	3	
	Serial Port						
		Device	Interface	Parity	Stop	Data	Baudrate
	85-232	None	85-232	None	1	8	2400
	R5-232(PTZ)	None	RS-232	None	1	8	2400
	R5-422(465(PTZ)	None	85-465	None	1	8	2400
			100			_	- I I
				OK.		Cance	Apply

- For detailed information, please refer to "Audio", "Text", and "Serial Setup" sections of the related HVR User's Guide.

17.11. Relay tab

To set the schedule for Relay Out.

DVR R Ny DVR	Information		System a Sche	n stule	al N	atwork. Security		User Devi	ce l	10 Car 12 Rel	nera lay	HDC
211.53.133.194 211.53.133.212 211.53.133.212 32 41.53.153.218 46.13.32.91 Remote DVR	Relay Dutput Ma Weekday (da	esing w) w/	nek.day (night]	Weeks	end (day	() We	okond ()	nigh0]			
2 Local Area UVR - (10) 10.9.8.11 - (10) 211.53.133.237 - (10) 211.53.133.237	Relay1	MD1	MD2	MDG	MC4	MD5	MD6	MD7	MDa	51	S2	15
© 211.53.133.92 © 211.53.133.97 © 211.53.133.98 © 211.53.133.99	Relay2 Relay3	×	-									
	Relay4	M				D	Ū.	Ō	a	ū,	ŏ	đ

— <Note>

- For detailed information, please refer to "Relay Schedule" section of the related HVR User's Guide.

17.12. Miscellaneous tab

± 211.53.133.213		025	i .dx
DVR (-) 22 My DVR (-) 211.53.130.194	 Information Spatient Schedule Zone Schedule 	#최 Network 😰 User 489 Can 🍸 Security 🏟 Device 202 Rel	nera 🛛 🥔 HDD lag Miscellaneous
211.53.133.212 211.53.133.213 66.13.32.91 Remote DVR.	🗖 Plan mete		
20 Doll Area DWR 20.94.11 211.53.133.237 211.53.133.92			
211.53.133.97 211.53.133.98 211.53.133.98 211.53.133.99			
i a jaji was			
		OK Cance	Apply



Hunt Electronic USA, Inc. 978 West 10th Street Azusa, California 91702 Tel : (626) 812-8868 Fax : (626) 812-8828 Technical Support: 1-888-993-4868 URL: www.huntcetv.com E-mail: info@huntcetv.com