

DVR-410AUTO series

Mobile DVR HDD Manager User's Guide



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1 Environments

1.1 Mini Requirements

- CPU Intel P4 1.8GHz
- 1G Memory
- 50MB HDD capacity
- Resolution 16bit 800×600
- Mouse/keyboard/USB
- Microsoft Windows 95/98/ME/NT4.X/2000/XP OS

1.2 Recommend Requirements

- CPU Intel Core 2 Duo E6600
- Dual-channel 2G memory or higher, 256M memory independent display card
- 512MB HDD capacity or higher
- Resolution 16bit 1024×768
- Mouse/keyboard/USB
- Microsoft Windows 2000-SP4/2003/XP-SP2OS

2 Installation

Double click icon

1			L
	2		٩.
S.	1	e	ε.
0	1		1

to run exe file, you can see the following dialogue box. See

Figure 2-1.

Right now system supports three languages, please check the corresponding box and then click next button to continue.

😼 Vehicle DVR HI)D manager Setup	E	×
Select Select a language a	nd click Next to continue.		ľ
Please select one of	the following languages:		
💿 English	🔿 Chinese	🔿 Spaish	
	< <u>B</u> ack	<u>N</u> ext > <u>C</u> ancel	

Figure 2-1

Now you can see an interface is shown as in Figure 2-2. Here you can view software version information and some installation recommendations.

Click the next button to continue.



Figure 2-2

Important

If you have installed the Vehicle DVR HDD Manager before, system may pop up the following dialogue box. See Figure 2-3.

You need to uninstall the software or delete the corresponding folder and then begin the installation again.



Now you can see the license agreement dialogue box. See Figure 2-4.

Please check the "I agree to the terms of the license agreement" box and then click the next button to continue.

You can check the "I do not agree to the terms of this license agreement" box and then click the cancel button to exit.

le Vehicle DVR HDD manager Setup	$\mathbf{\boxtimes}$
License Agreement Please read the following license agreement carefully.	
exclusive copyright, the penalty for copying!	
 I agree to the terms of this license agreement I do not agree to the terms of this license agreement 	
< <u>B</u> ack <u>N</u> ext>	<u>C</u> ancel

Figure 2-4

Now you can see the user information interface is shown as in Figure 2-5.

You can input the corresponding information here and then click the next button to continue.

😼 Vehicle DVR HDD manager Setup	×
User Information Enter your user information and click Next to continue.	
Name: User	
Company: DVR	
< <u>B</u> ack <u>N</u> ext>	<u>C</u> ancel

Figure 2-5

Now system pops up the installation folder interface. See Figure 2-6.

You can click change button to select the corresponding installation folder and then click the next button to continue.

🎭 Vehicle DVR HDD manager Setup	×
Installation Folder Where would you like Vehicle DVR HDD manager to be installed?	
The software will be installed in the folder listed below. To select a different loc new path, or click Change to browse for an existing folder.	cation, either type in a
Install Vehicle DVR HDD manager to:	
C:\Program Files\Vehicle DVR HDD manager	C <u>h</u> ange
Space required: 46.9 MB Space available on selected drive: 2.26 GB	
< <u>B</u> ack <u>N</u> ext >	<u>C</u> ancel

Figure 2-6

Now you can see the shortcut folder interface. See Figure 2-7.

You can check the corresponding item and then click the next button to continue.



Figure 2-7

Now you can see system is ready to install now. See Figure 2-8. Please click next button to continue.

😼 Vehicle DVR HDD manager Setup 🛛 🛛 🔀				
Ready to Install You are now ready to install Vehicle DVR HDD manager 1.09				
The installer now has enough information to install Vehicle DVR HDD manager on your computer.				
The following settings will be used:				
Install folder: C:\Program Files\Vehicle DVR HDD manager				
Shortcut folder: Vehicle DVR HDD manager				
Please click Next to proceed with the installation.				
< <u>B</u> ack <u>N</u> ext > <u>C</u> ancel				

Figure 2-8

During the installation, you can see the following installation progress bar for you reference. See Figure 2-9.

😼 Vehicle DVR HDD manager Setup	$\overline{\mathbf{X}}$
Installing Vehicle DVR HDD manager Please wait	
Creating Uninstall Creating uninstall executable	
	Cancel

Figure 2-9

Now you can see the following interface. See Figure 2-10. You can check the corresponding box and then click the next button to continue.

🌄 Vehicle DVR HDD ma	nager Setup	\mathbf{X}
Options Select the options you wan	t and click Next to continue.	
Please select from the follow	ving options:	
Run Entironment	Use Introducer	
Note: You may select as ma	any options as you want.	
	< <u>B</u> ack	<u>N</u> ext > <u>C</u> ancel



System pops up the license agreement dialogue box. See Figure 2-11.





Now you have successfully installed the Vehicle DVR HDD Manager, please click finish button to complete the installation. See Figure 2-12.



Figure 2-12

3 Operation

3.1 Main Interface



in the desktop, you can see the following dialogue box. See Figure



Figure 3-1

There are four sections.

• Section 1: Menu

- ♦ User Manager: login/logout/exit.
- ♦ Search: Fast positioning. Search by date, search by time,
- ♦ Task: Full screen, config, saves.

• Section 2: Tool bar

- ♦ Login/logout
- ♦ Fast positioning
- ♦ Search by period
- ♦ Search by file
- ♦ Full screen
- ♦ Download
- ♦ GPS
- ♦ General record player
- ♦ Log (It is invalid now)
- ♦ HDD format
- ♦ Storage settings.

Please refer to chapter 3.2 for detailed operation instruction.

• Section 3: Record file list

Here you can view record file information. It includes: channel number, file name, start time, end time, file size.

Double click the file name you can view the file content.

Tips:

Click the channel number column to select/cancel all files.

• Section 4: Record playback

- Record file playback window: Right click mouse, you can see there are two buttons: audio/full video. Double click the mouse you can realize one-window playback.
- ♦ Play process bar: Here you can view current record playback process.
- Player operation menu: The player operation button is shown as in Figure 3-2.
 Please note the player here is for the files in the Mobile DVR HDD Manager only.



Figure 3-2

Please refer to the following sheet for detailed information.

SN	Name
1	Pause
2	Normal speed
3	Slow play
4	Fast rewind
5	Fast forward
6	Frame by frame
7	Previous
8	Next
9	Full screen
10	Four-window
11	Clip
12	Watermark
13	Volume

	Status bar: Here
	you can view
11	current play status
14	information
	establishment
	status.

3.2 Tool Bar

3.2.1 Login/logout

Login/logout: This function is null right now since the software can run independently.

3.2.2 Fast Positioning

Fast positioning: Click the fast positioning button you can see the following

interface. See Figure 3-3. Here you can set the corresponding time and then click OK button to search.

Please note, for the local record, system will begin playing the whole file.

For the file in the Mobile DVR HDD manager, system will begin playing from the time you specified here.

Fast positioning	\mathbf{x}
Position :	
Accept Cancel	

Figure 3-3

3.2.3 Search by Period

Search by period: Click the search by period button you can see an interface is

shown as in Figure 3-4.

System will begin playing file from the top list to the bottom.

Search by period	
Channe All	•
Start time :	
2010- 5-11 💌	16:15:52 +
Stop time :	
2010- 6-10 💌	16:15:52
Search	Cancel

Figure 3-4

3.2.4 Search by File

Click search by file icon , system pops up a dialogue box shown as in Figure 3-5. Click browser to select the path and then click the search button to search the corresponding file.

Search by file	
Vehicle HDD	Browse
	Search Cancel

Figure 3-5

3.2.5 Full screen

Click full screen button , you can see the following interface. See Figure 3-6. You can click exit button in the keyboard or the full screen button at the bottom of the interface to restore.



Figure 3-6

3.2.6 Save as

Click save as button , you can download the file(s) you selected to the local end. The process bar is shown as below. See Figure 3-7.



Figure 3-7

3.2.7 E-map

Click e-map button, the interface is shown as in Figure 3-8.

Here you can view the lowest speed (blue color), and the high-speed (red color). The normal speed is shown as in green.

At the bottom of the interface there are seven buttons:





SN	Name
1	User full view
2	Zoom in
3	Zoom out
4	Drag
5	Arrow
6	Track flow
7	Add label
8	Record view

3.2.8 General Player



Click player button , system pops up the following interface. See Figure 3-9.

It allows you to play the local file.



Figure 3-9

3.2.9 Format

Click format button , you can see system pops up the following dialogue box .See Figure 3-10.





3.2.10 Storage Setting

Click storage setting button , you can see an interface is shown as in Figure 3-11.

Here you can set video file and picture storage path, e-map path and low speed and high speed.

Storage settings
- Storage settings :
Picture storage : C:\Program Files\Vehicle DVR HDD manage Browse
Video storage : C:\Program Files\Vehicle DVR HDD manage Browse
Map settings
Map path : C:\Program Files\Vehicle DVR HDD manage Browse
Low-speed value : 0.08 (km/h) Super-speed value : 0.15 (km/h)
Accept

Figure 3-11

Note

- This user's manual is for reference only. Slight difference may be found in the user interface.
- All the designs and software here are subject to change without prior written notice.
- If there is any uncertainty or controversy, please refer to the final explanation of ours.
- Please visit our website or contact your local service engineer for more information.