

## **CMVTC MDVR Player User Manual V 6.4**





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\*Images and process may change. Contact CMVTC for any support or installation assistance.

## 1. Installation Instructions of the MDVR Player

1.1 Install MDVR Player as Administrator



Do you want to all unknown publishe device?	ow this app from an r to make changes to you
MDVRPlayer_WIN_7. Publisher: Unknown File origin: Hard drive on th Show more details	20.7.24-MJG.exe
Yes	No

This version MDVR Player is not yet Signed, Yes

#### Select installation language





## 1.2 Setup Wizard



Figure 1.2 installation interface

## 1.3 Select installation path click "Next", come into installation path interface



Figure 1.3 installation path interface

#### 1.4 Select Start Menu Name

Select Start Menu Name, then click `"Next" to continue.



骨 Setup - MDVRPlayer	
Select Start Menu Folder Where should Setup place the program's shortcuts?	
Setup will create the program's shortcuts in the following Start I	Menu folder.
To continue, click Next. If you would like to select a different folder, click	k Browse.
MDVRPlayer	B <u>r</u> owse
< <u>B</u> ack <u>N</u> ext :	Cancel

Figure 1.4 select name

#### 1.5 Select Additional Task

Select Additional Task (whether to create a desktop icon), then click "Next".

📴 Setup - MDVRPlayer
Select Additional Tasks Which additional tasks should be performed?
Select the additional tasks you would like Setup to perform while installing MDVRPlayer, then click Next.
Additional icons:
Create a <u>d</u> esktop icon
< <u>B</u> ack <u>N</u> ext > Cancel

Figure 1.5 Choose whether to create a desktop icon



## 1.6 Finish setup click "install", finish the Setup Wizard.

🛃 Setup - MDVRPlayer	
<b>Ready to Install</b> Setup is now ready to begin installing MDVRPlayer on your computer.	
Click Install to continue with the installation, or click Back if you want to re change any settings.	view or
Destination location: C:\Program Files\MDVRPlayer Start Menu folder: MDVRPlayer Additional tasks: Additional icons: Create a desktop icon	*
<	4
< <u>B</u> ack Install	Cancel

Figure 1.6 execute the installation

1.7 **UnClick** "Launch MDVRPlayer" and click "Finish".





MDVRPlayer

Select Run as

## 2. Run MDVR Player as Administrator

Right-click the Desktop shortcut Administrator



**Select Yes on Signature Notice** 



## 2.1 Add Google Map API Key



Click on Settings, API Parameters and Enter API Key acquired from

CMVTC. Click on OK, OK, and Exit the MDVR Player.

You can run the MDVR Player as standard User from now on.

## 3. The main interface of Playback Analysis

## 3.1 File Query

Click the "select folder" button, Select the drive letter for the SD or SSD connected to your computer, choose the folder (date) you want to play,



3.2 Query results: Select the timeframe you want to view from the left side Date/Time list.



Optional; Press shift button and choose files that you want merge. The merge here will merge the video files of all of the 4 channels into a single video file.



Į		-				_	Description:input1
	Date	Begin Time	End Time	Duration	Descrip	to	Begin Time:2014-03-1
	2014-03-14	10:21:49	10:25:30	03:41	Norma	1	
	2014-08-22	11:17:51	HOUT CHCK -	14:55	<b>→</b> [	me	rge video files
	2014-08-28	09:34:45	09:49:43	14:58		ΔVI	Converter
	2014-08-28	09:49:45	10:04:45	15:00	Norms		Converter
l							
							and the second second
1							

## 3.3 Merge video files (Optional)

## 3.4 Playback video

You can see the location, video, audio and telemetry of your vehicle on the map.







Icon	function
	Play/Stop
	Stop
e e	Slow play
<b>D</b> <sub>12</sub>	Fast play
<b>H</b> ,	Previous
	Next
<b>.</b>	Snapshot
د د	I frame forward
e و	1 seconds

#### Introductions of icons

#### 3.5 Single Frame Advance



#### 3.5 AVI Converter

Single channel converter. This convert will convert the video files of each channels if individually selected, or convert all selected channels into 1 video file, and you can only convert the video file with single time range every time.





# For video spanning more than a singles DVR recorded Video File:

Multi-Files converted into AVI format. This is same as the AVI convert above, but this convert can be applied with the video file with multi time ranges. After the convert, each time range will has 1 video file.

						3	File 🚳 Vide	0	Log	6	0) se	ttings				
		1		1-	1.1			1						3-5 Manchester St	reet, Mile End South 南澳大利	I亞州 5031讀大利
		/			1916					1	1		Charles V	8	William St	地图 卫星图像
			WI Converter										N N N N N N N N N N N N N N N N N N N		12/15	
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			Group1	2 C.	Users\Admi	00:29:43	2012-10-23 05:41:00 - 06:10:43	05:41:00	06:10:43						5	
			Group1	3 C.	Users\Admi	00:29:43	2012-10-23 05:41:00 - 06:10:43	05:41:00	06:10:43				Statement and a statement of the		12/12	Scotland Rd
			Group2	1 C	Users\Admi	00:09:27	2012-10-23 06:11:00 - 06:20:27	06:11:00	06:20:27	Channel 1		MP4	TOWN ADDRESS OF	(ALE)	E.	
			Group2	2 C.	Users\Admi	00:09:27	2012-10-23 06:11:00 - 06:20:27	06:11:00	06:20:27			_	March 1997	8	19/1	
			Group2	3 C	Users\Admi	00:09:27	2012-10-25 06:11:00 - 06:20:27	06:11:00	06:20:27					r 🕘 🗧	1 11	
			Groups	1 6	Users Admi	00:29:43	2012-10-23 06:29:33 - 06:59:16	06:29:33	06:59:16	Channel 1		MP4	06:29:33			
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	COLUMN THE OWNER		Groups	3 C.	Users (Admi	00:29:45	2012-10-23 06:29:33 - 06:59:16	00:29:33	00.59.10					7.8	Keen Office London	Bd
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		7											4	1 1 1		
														12/12.		1
			Output	C:\U	ers\Administrat	or\Desktop	Α			Change		Open	5	2		
and the second se													100	3		
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4 Vehicle Sta	144	05:26 0	5:27	05:3	0	05:33	3 05:36		05:39	05:4	2	05:	45 05:48	0	5:51 05:5	4 05:
Speed	11.00 C									+		1 2 A				
Acceleration		120														
Sensor		90														
IO		60														
Event		30														

## 3.6 Report

You can add information in the blank area when you print this page. You can print this page as a PDF for a digital copy.







## 3.7 Log search

Click "search", add your SD card or HDD/SSD, and you'll see log in your card or HDD/SSD.

					S File	Video Log Settings
Log Ty Diagno	ype ostic log 🔹	<ul> <li>Alarm log</li> <li>Operation log</li> <li>System Log</li> </ul>		✓ Time	2014/11/ 4 2014/11/13	
No.	Time		Log Type		Log	
						Browse for Folder



## Alarm log:

			Se File Video Log Se
Log T Diagno	ype 🛛 Alarm log ostic log 🔹 Operation log System Log	Time	2014/11/13         16:42:16         Search           2014/11/13         16:42:16         Export Excel
No.	Time	Log Type	Log
1	2014-11-13 16:24:05	Alarm log	Acceleration sensor alarm
2	2014-11-13 16:24:15	Alarm log	Acceleration sensor alarm
3	2014-11-13 16:24:15	Alarm log	Acceleration sensor alarm
4	2014-11-13 16:24:15	Alarm log	Acceleration sensor alarm
5	2014-11-13 16:24:15	Alarm log	Acceleration sensor alarm
6	2014-11-13 16:24:16	Alarm log	Acceleration sensor alarm
7	2014-11-13 16:24:16	Alarm log	Acceleration sensor alarm
8	2014-11-13 16:24:16	Alarm log	Acceleration sensor alarm
9	2014-11-13 16:24:21	Alarm log	Acceleration sensor alarm
10	2014-11-13 16:24:21	Alarm log	Acceleration sensor alarm
11	2014-11-13 16:24:21	Alarm log	Acceleration sensor alarm
12	2014-11-13 16:24:22	Alarm log	Acceleration sensor alarm
13	2014-11-13 16:24:40	Alarm log	Acceleration sensor alarm
14	2014-11-13 16:24:40	Alarm log	Acceleration sensor alarm
15	2014-11-13 16:24:40	Alarm log	Acceleration sensor alarm
16	2014-11-13 16:24:43	Alarm log	Acceleration sensor alarm
17	2014-11-13 16:24:43	Alarm log	Acceleration sensor alarm
18	2014-11-13 16:24:44	Alarm log	Acceleration sensor alarm

You can double click on the Alarm Log line to open the corresponding video providing that the timeframe for that selection is playing.



## Operate log:

			File	Video	Log	0
Log Diag	y Type ☐ Alarm Io nostic log    ☑ Operatio	g Time	2014/11/ 4 • 1 2014/11/13 • 1	15:34:13 v	Search Export Excel	
No.	Time	Log Type	Log			
1	2014-11-13 11:16:42	Operation log	Network Settin	gs		
2	2014-11-13 11:42:53	Operation log	Network Settin	gs		
3	2014-11-13 11:46:43	Operation log	Network Settin	gs		
4	2014-11-13 14:15:04	Operation log	Wireless setting	gs		
5	2014-11-13 14:19:59	Operation log	Wireless setting	gs		
6	2014-11-13 14:27:25	Operation log	Wireless setting	gs		
7	2014-11-13 14:35:15	Operation log	Wireless setting	gs		
8	2014-11-13 14:36:44	Operation log	Playback file			
9	2014-11-13 14:39:48	Operation log	Playback file			
10	2014-11-13 14:45:16	Operation log	Wireless setting	gs		
11	2014-11-13 14:46:30	Operation log	Wireless setting	gs		
12	2014-11-13 14:50:25	Operation log	Video General S	Settings		
13	2014-11-13 15:02:20	Operation log	Network Settin	gs		
14	2014-11-13 15:05:03	Operation log	Network Settin	gs		
15	2014-11-13 15:16:17	Operation log	Restore the fac	tory settings		
16	2014-11-13 15:19:48	Operation log	Playback file			

#### System log:

			S File	Video	Log	Settings
Log Ty Diagno	ype Alarm log stic log	Time	2014/11/ 4    15:34:13 2014/11/13    15:34:13		Search Export Excel	
No.	Time	Log Type	Log			
1	2014-11-07 11:09:58	System Log	Pair			
2	2014-11-07 12:14:57	System Log	Pair			

## 4. System setup

- Language: The MDVR Player supports Chinese Simplified, English, Chinese Traditional, Thai, and Turkish.
- Associated files: Supports the playback of various video file formats.
- Map: Supports Baidu map, Google, MapInfo. Select Google Map Only.
- Video Parameters: Users can set video parameters according to your requirements, and users can view parameters when you playback video files.



						File	Video	10	9	O Settings						
Directory	2	) Sele	ct Folder		00:00 02:00 All	04:00	06:00 08:	00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	24:00
Time Range					Channell	System Line		_				-				
Begin Time	2014/ 4/2	• 0:00:0	0		Channel2	System Parameters						_				
End Time	2014/ 4/2	• 23:59:5	9		Channel3	Language	English 👻		Windows	Four Windows	•					
Event Type					Channel4		Clear Auth	entication D	Data							
I All					-	Map Parameters						_				
input1		Low Spe	ed fon				GPS Offset Correction			Show GPS Track						-
input3		Video lo	55		2012-10-21 03:41:00	Map Type	Google 👻					914 921 m/h				11
input4		E Low tem	perature		1 AND THE A	Video Parameters							7	-		
input6		GPS Tran	sbounda	v	Reit		Watermark Verify			Use RGB16		_				
input7		Hard dis	k damaqe k full				Verlay I/O Alarm Info	rmation								
Emergen	y Button	Motion o	detection			Position	Тор 👻									
High Spee	ed		_	_		Horizontal	10	Pixels	Vertical	10	Pixels		8			
			S	arch		2						- 20	~			
Date	Begin Time	End Time	Duratio	Descript	Description input1		Overlay ACC And Wink	er				1.75	Description			
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2012-10-23	06:29:33	06:59:16	29:43	Alarm C	Event Type:Alarm	Horizontal	10	Pixels	Vertical	50	Pixels		Event Type:			_
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1				-	Event Type:		Event Type:			Event Type:			Event Type:			
e [							- 11 (31)					Groups	Pages :	< <	> >  1	Go

## 5. Users Management

Login with admin, administrator can add users, delete users and alter users including altering password.

	C	File	Video	C Log		O Settings						
Directory	00:00 02:00	04:00	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	22:00	24:00
File Select Folder	All	Settings						8				
Time Range	Channell	System U	ser									
Begin Time 2014/ 4/25 👻 0:00:00 🏦	Channel2	Enter a password	d authentication login	,								
End Time 2014/ 4/25 🕶 23:59:59 👘	Channel3	Modify Passwor	d									
Event Type	Channel4	User	admin									_
Low Speed		Password										-
input3 Video loss input4 Low temperature input5 High temperature input5 GPS Transboundary		Confirm Passwo	Cancel	ОК				No.		+		
Hard disk damage		User Manage										
Emergency Button		User										
🖾 High Speed		admin				Add			2			
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2012-10-23 06:11:00 06:20:27 09:27 Norma	Begin Time:2012-10-23 05:41 Duration:29:43	29				Wiedity			Begin Time Duration:	4		
2012-10-23 06:29:33 06:59:16 29:43 Alarm	C Event Type:Alarm								Event Type			_
	X							2		+		
	Description: Begin Time:		Description: Begin Time:			Description: Begin Time:			Description Begin Time	8	6	
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End