# 360° View Angle Car DVR Function SPEC & Operation Guide

#### 1.Product Features

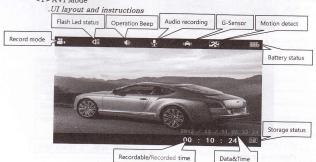
- Accurately stitching dual sensor to get ultra wide front field of vision (up to 260° of view angle)
- . Plug-in CVBS sensor module of 130° FOV for rear view, And automatically focused when reversing
- Up to WHD(1920x720)30fps for AVI recording; Front/rear or whole scene selectable for AVI recording or snapshot
- . 4.3 "HD TFT panel and backlight controllable
- . 4 white light LEDs for night using
- . G-Sensor trigger current file locked if crash or accident happened (Selectable)
- . Recyclable recording and seamless between files
- . Car DC Power supply used and auto recording when power on
- . Motion detect function to start recording if moving scene or objects captured
- . 32GB SD Card supported in maximum
- . Humanized user interface
- . Easy operation & installation (Mount at the original rear mirror in the car)

#### 2. Keys definition



### 3.UI Layout and Operation guide

<1>AVI Mode

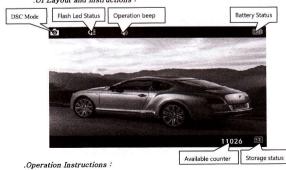


.Operation Instructions

Items	Instructions		
Start recording	.REC key to start recording . Auto start recording if powered on by car DC supply		
	. Motion detect enabled and moving scene or objects captured to start recording		
Stop recording	.REC key to stop recording		
	.Low battery detected will stop recording and power off .Recording start by motion detected and scene motionless more than 10 sec		
Recycle recording	.Storage full and then the oldest unprotected AVI file wi covered		
File protect in crash	.Current and the next AVI files will be protected if G-Sen triggered in crash or accident		
Menu operation	In record mode standby. Menu key to enter menu mode, UP/DOWN to select sub items, MODE key to change main menu item. REC to save selection, MENU to exit menu mode.		
Field of capture selection	.In non menu mode, UP key to change front/rear or whole scene of capture		
TFT control	. Short press ON/OFF key to turn off TFT .Any key to turn on TFT in off state		
LED Flash	.DOWN key to turn on/off flash Led		
Mode change	.In non menu mode ,MODE key to change to DSC mode		
Power off	Press ON/OFF key more than 2 sec to power off Turn Off the DC power supply more than 10 sec Inactivity reached the specified power off time		

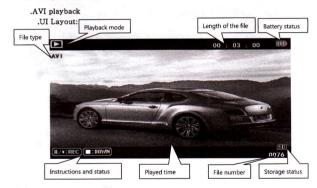
# <2>DSC Mode:

.UI Layout and instructions:



Items	Instructions		
Snapshot	.REC/OK key to take picture in DSC mode		
Menu operation	. Menu key to enter menu mode, UP/DOWN to select sub items, MODE key to change main menu item. REC to save selection, MENU to exit menu mode.		
Field of capture selection	In non menu mode, UP key to change front/rear or whole scene of capture		
TFT control	. Short press ON/OFF key to turn off TFT .Any key to turn on TFT in off state		
LED Flash	.DOWN key to turn on/off flash Led		
Mode change	.In non menu mode ,MODE key to change to playback mode		
Power off	.Press ON/OFF key more than 2 sec to power off .Turn Off the DC power supply more than 10 sec .Inactivity reached the specified power off time		

# <3>Playback mode:



#### .Operation Instructions :

Items	Instructions		
Start playing	. REC/OK key to start playing		
Suspend/Continue	. REC/OK key to Suspend /Continue playing		
Stop playing	.DOWN key to stop playing		
Menu operation	. In non playing mode, MENU key to enter menu mode UP/DOWN to select sub items, MODE key to change main men item. REC to execute selection, MENU to exit menu mode.		
Back and forth select	.UP. DOWN key to select back or forth file		

TFT control	. Short press ON/OFF key to turn off TFT	
	.Any key to turn on TFT in off state	
Mode change	.In non menu mode ,MODE key to change to AVI mode	
Power off	.Press ON/OFF key more than 2 sec to power off	
	.Turn Off the DC power supply more than 10 sec	
	.Inactivity reached the specified power off time	

#### .Picture playback



#### .Operation Instructions :

Items	Instructions		
Menu operation	. MENU key to enter menu mode, UP/DOWN to select sub items, MODE key to change main menu item. REC to execute selection, MENU to exit menu mode.		
Back and forth select	.UP. DOWN key to select back or forth file		
TFT control	. Short press ON/OFF key to turn off TFT .Any key to turn on TFT in off state		
Mode change	.In non menu mode ,MODE key to change to AVI mode		
Power off	.Press ON/OFF key more than 2 sec to power off .Turn Off the DC power supply more than 10 sec .Inactivity reached the specified power off time		

# 4. Menu items and layout

.AVI record mode :

Motion Detction	Record Time	G-Sensor	Silent Mode	Frequency	Audio	Language	Time Stamp
On	1 Minute	Disable	On	50HZ	On	English	On
Off 3 Minutes	3 Minutes	Low Sensitivity	Off	60HZ	Off	руская	Off
		Normal				简体中文	
		High Sensitivity				繁體中文	
						日本語	
						한국의	
Auto	power off	Date/Time	Format	Sys. Reset			
3 Minutes		Set	Yes	Yes			
5 Minutes			Cancel	Cancel			
Di	sable						

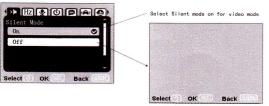
#### . Menu Items in DSC mode :

Frequency	Time Stamp	Silent Mode	Format	Language	Auto power off	Date/Time
60Hz	On	On	Yes	English	3 Minutes	Set
50Hz	Off	Off	Cancel	руская	5 Minutes	
				简体中文	Disable	
				繁體中文		
				日本語		
				한국의		

. Menu Items in playback mode :

Delete	Protect		
Delete Current	Lock current		
Delete All	Unlock current		
Cancel	Lock All		
	Unlock All		

#### .Layout & Instruction :



Use UP/DOWN button to shift silent mode. Press REC to save or Menu to exit