4G 4K Dash Camera
User Manual

4G&4K Dash Cam

Version V24.11

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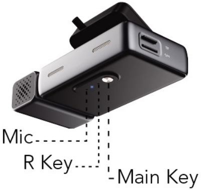
I Product Introduction

1. Package Contents

4G 4K Dash Camera	x1
3M Stick Base Bracket	x1
Power Adapter Cable	x1
GPS Antenna	x1
Optional:	
Rear Camera	x1
Rear Camera extension Cable	x1

2. Product Description


Mic
R Key
Main Key

Main Key

❶ Wi-Fi ON&OFF / Restart (Press 3 seconds to disable / enable Wi-Fi. Press 10 seconds to Restart.)

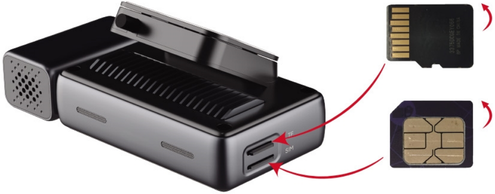
❷ Display Screen ON/OFF (Device with display only)

Mic: Audio Monitor

❸ R Key: Press to reset and restart the device

SIM Card and Micro SD Card:

Insert SIM Card and Micro SD Card as picture directed, Max support 512GB Micro SD Card.

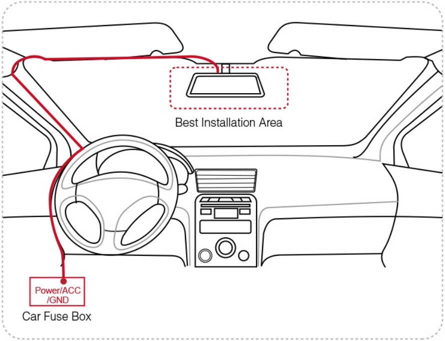


⚠ **Note:** Insert SIM Card only the device is power off.

3. Installation Steps

❶ Insert the SIM Card and Micro SD Card into the Slot. (⚠**Note** the direction)

❷ Stick the base bracket onto the front windshield. (⚠**Note** the direction and position)


Best Installation Area
Power/ACC /GND
Car Fuse Box

❸ Connect the Power cable with 4G 4K Dash Camera and Car power fuse box. (⚠**Note** the difference between ACC and Power Supply(B+), GND is connected to the car metal part.)

Ⅱ. APP Setting and Applications

1. APP Download and Installation

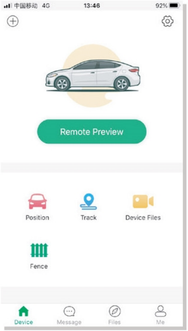
Please scan QR code by smart phone (iOS & Android), download and install APP "iCloudCar", Or search "iCloudCar" from App Store and Google Play to download and install directly.

iOS APP

Android APP

2. Main Interface

Open APP, When the device isn't connected, the main interface is as below picture:


中国移动 4G
13:46
92%
Remote Preview
Position
Track
Device Files
Fence
Device
Message
Files
Me

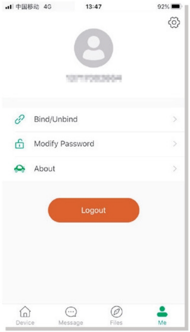
3. Real-time Video Preview

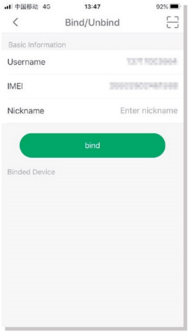
3.1 WiFi connect/Remotely connect and Bind Device

❶ Wi-Fi connect: Press the main key for 3 seconds to enable Wi-Fi, searching Wi-Fi on phone, find the Wi-Fi hotspot named by the last four digits of the device IMEI number. Default password: 12345678, then connect.

❷ Connect remotely and Bind Device: Scan or type in the IMEI number, then bind the device. (⚠Note Login the account before binding the device.)

Binding steps are as shown below:


中国移动 4G
13:47
92%
[redacted]
Bind/Unbind
Modify Password
About
Logout
Device
Message
Files
Me


中国移动 4G
13:47
92%
Bind/Unbind
Basic Information
bind
Binded Device

Username [redacted]

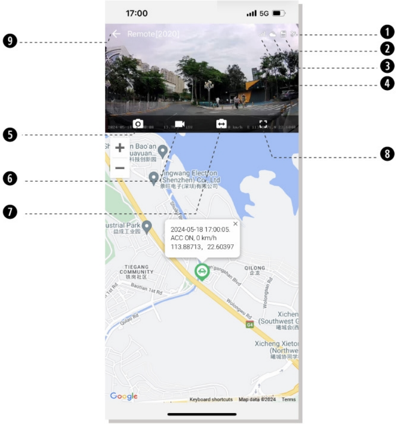
IMEI [redacted]

Nickname Enter nickname

A Good Driver

3.2 Preview

After connection, click the play button in the video preview window then it shows (as below image), the functions corresponding to the icons are illustrated as below:


17:00
5G
Remote[2020]
❶
❷
❸
❹
❺
❻
❼
❽
❾
Google
Keyboard shortcuts
Map data ©2024
Terms

2024-05-18 17:00:05.
ACC ON, 0 km/h
113.88713, 22.60397

❶ GPS Signal
❷ Micro SD Card Icon
❸ Cloud Server Icon
❹ SIM Card Signal
❺ Take Picture Button
❻ Video Record Button
❼ Front and Rear Camera Switch
❽ Full Screen Button
❾ Exit

GPS Signal: GPS located

Micro SD Card Icon: Micro SD Card detected

Cloud Server Icon: Connected with cloud server

SIM Card Signal: SIM Card signal value strength

Take Picture Button: Click the button to save the current image to the phone, User can check it from "Images" of "Files"

Video Record Button: Click the button for video record to save the video to the phone, User can check it from "Videos" of "Files"

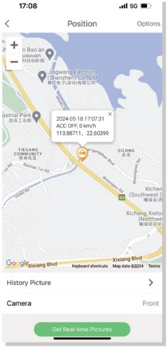
Front and Rear Camera Switch: When connecting rear camera, click the button to switch front and rear camera preview

Full Screen Button: Click it to change preview image into full screen

Exit: Click the button to return to main menu

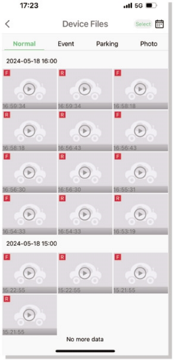
4. Position

Click "Position" on the main interface, User can obtain the current GPS location information and the real-time picture of the device.


17:08
5G
Position
Options
2024-05-18 17:07:31
ACC OFF, 0 km/h
113.88711, 22.60399
History Picture
Camera
Front
Get Real-time Pictures

5. Playback

Click "Device Files" on the main interface, to check the record files in the Micro SD card.


17:23
5G
Device Files
Select
Normal
Event
Parking
Photo
2024-05-18 16:00
2024-05-18 15:00
No more data

❶ Normal: Normal Driving Record (F: Front Camera, R: Rear Camera)

❷ Event: Alarm Record, including Collision Record / Anti-Theft Record / SOS Alarm Record

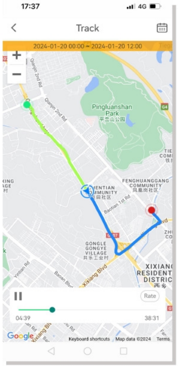
❸ Parking: Parking Record (Time-Lapse photography record)

❹ Photo: Alarm Picture

⚠ **Note:** User can playback the video in both Wi-Fi and Remote mode.

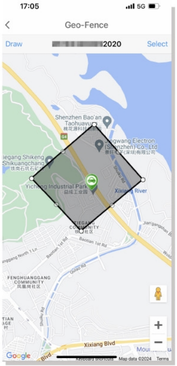
6. Track

Click "Track" on the main interface, User can view the track record of driving. Save track records for up to three month.


17:37
4G
Track
2024-01-20 00:00 ~ 2024-01-20 12:00
Rate
04:39
38:31

7. Geo-Fence

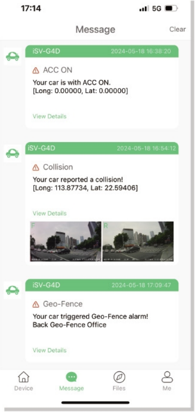
Click "Geo-Fence" on the main interface, to access to the interface of setting Geo-Fence.


17:05
5G
Geo-Fence
Draw
[redacted]2020
Select

Click "Draw", to set up a Geo-Fence in the corresponding area on the map, can set 5pcs Geo-Fence mostly. When the car enter in or out of the Geo-Fence area, there will be alarm message on the APP.

8. Message

Click "Message" on the main interface, User can view all the alarm message of the device, including ACC / Anti-Theft / Collision / SOS / Geo-Fence / Over-Speed alarm message.



17:14
5G
Message
Clear

iSV-G4D 2024-05-18 16:38:20

ACC ON

Your car is with ACC ON.
[Long: 0.00000, Lat: 0.00000]

View Details

iSV-G4D 2024-05-18 16:54:12

Collision

Your car reported a collision!
[Long: 113.87734, Lat: 22.59406]

View Details

F
R
Device
Message
Files
Me

iSV-G4D 2024-05-18 17:09:47

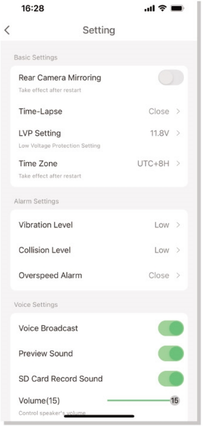
Geo-Fence

Your car triggered Geo-Fence alarm!
Back Geo-Fence Office

View Details

9. Setting Menu

Click " ⚙ " on the main interface, then user can modify device parameter, Like as below:



16:28
Setting

Basic Settings

Rear Camera Mirroring ○
Take effect after restart

Time-Lapse: Close

LVP Setting: 11.8V
Low Voltage Protection Setting

Time Zone: UTC+8H
Take effect after restart

Alarm Settings

Vibration Level: Low

Collision Level: Low

Overspeed Alarm: Close

Voice Settings

Voice Broadcast ●

Preview Sound ●

SD Card Record Sound ●

Volume(15): 15
Control speaker's volume

TM-Lapse: Time-Lapse photography ON / OFF, Recording duration including 8 / 12 / 24 / 48 Hours and Unlimited. (⚠**Note:** Unlimited, there is a risk of running out of car battery!)

LVP Setting: Low Voltage Protection Setting (The device will shut down once the Vehicle Battery Voltage is lower than the set LVP Voltage. Default value is recommended)

Time Zone: Set the local Time Zone of the device

Vibration Level: Low / Middle / High (Anti-Theft alarm triggered in sleeping mode)

Collision Level: Low / Middle / High (Collision alarm triggered by in driving model)

Voice Broadcast: Voice Broadcast ON / OFF

Preview Sound: Remote Preview Sound ON / OFF

SD Card Record Sound: Record Sound ON / OFF

APN: Set the correct network APN

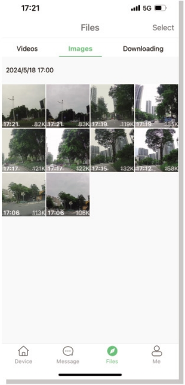
SD Card Formatting: Format Micro SD Card (Formatting SD card every 2 weeks is recommended)

Device Information: Check Device GPS information / SD Card / IMEI Number / Software Version (Hold on "Device Information" for 3 seconds to access Device Debug Menu)

Device Self-Checking: Check the configuration of device, including SIM Card/SD Card/GPS/GSM Signal/Cloud Server/ACC/Vehicle Battery Voltage

10. Files

Click "Files" on the main interface, then you can view the files which saved in the phone, Click the "Select" button, then user can delete the file. Like as below:

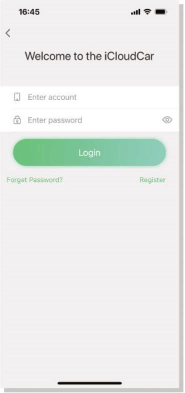

17:21
5G
Files
Select
Videos
Images
Downloading
2024/5/18 17:00
17:21 82K
17:21 83K
17:19 119K
17:19 135K
17:17 121K
17:17 122K
17:15 132K
17:12 158K
17:06 113K
17:06 106K
Device
Message
Files
Me

11. User Center

11.1 User Login

❶ Account to be numbers only, not less than 6 digital.

❷ Password to be numbers or letters, not less than 6 characters.


16:45
Welcome to the iCloudCar
Enter account
Enter password
Login
Forget Password?
Register

11.2 Personal Center

Click "Me" to personal center.

Setting: To set related account parameters.

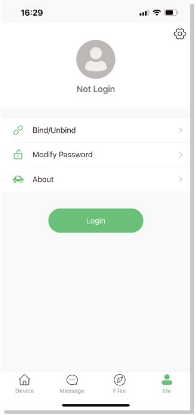
❶ Map Type: Google / Leaflet / AMap Map Optional

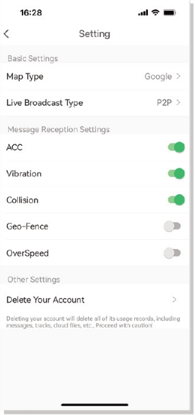
❷ Live Broadcast Type: P2P / RTMP
P2P Type: Live Streaming with no delay.
RTMP Type: Support multi-user remote connection.

❸ Message Reception Settings: ACC / Vibration / Collision / SOS / Geo-Fence / OverSpeed alarm message ON or OFF, Related to the setting for the account.

❹ Delete Your Account

Bind/Unbind: Bind/Unbind device IMEI number.
Modify Password: To modify the login password.


16:29
Not Login
Bind/Unbind
Modify Password
About
Login
Device
Message
Files
Me


16:28
Setting
Basic Settings
Message Reception Settings
Other Settings

Map Type Google

Live Broadcast Type P2P

ACC ●

Vibration ●

Collision ●

Geo-Fence ○

OverSpeed ○

Delete Your Account

Deleting your account will delete all of its usage records, including messages, tracks, cloud files, etc., Proceed with caution!