

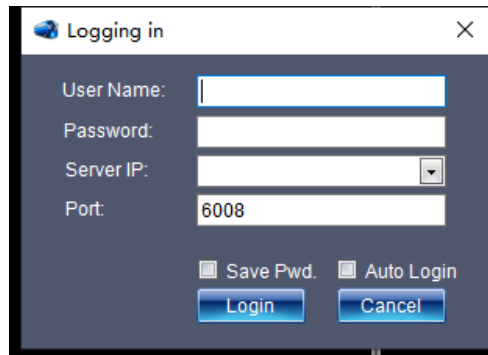
Management Platform Operation Manual

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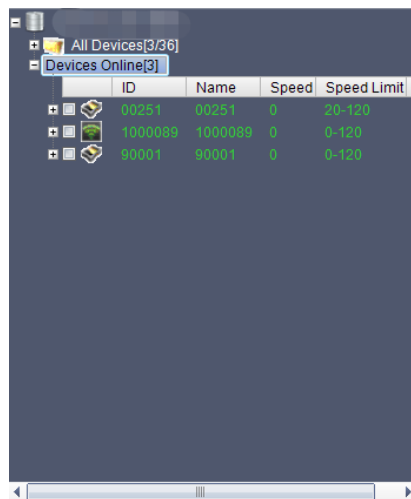
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1. Login

Enter the username, password, server IP and port number, the default port number is 6008.

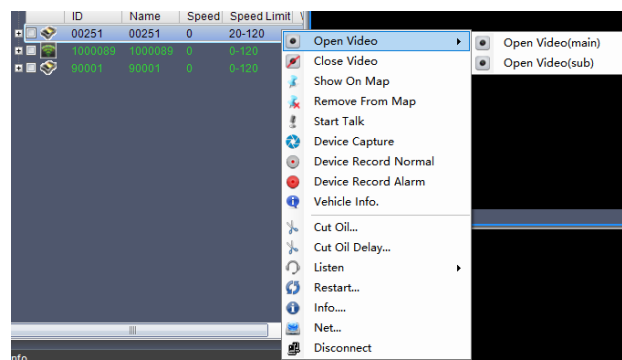


After the login is successful, the devices under the current account will be displayed.



2. Open Living Stream

Select the device, right-click to select "Open Video", and select "Main Stream" or "Sub Stream".
(The main stream video has a high resolution, but the required bandwidth is high; the sub-stream video has low resolution, low bandwidth, and smooth playback)



Click the + to display all channels of the current device, and double-click the sub-channel to open the video of the current sub-channel.

	ID	Name	Speed	Speed Limit
	00251	00251	0	20-120
	CH1			
	CH2			
	CH3			
	CH4			
	1000089	1000089	0	0-120
	90001	90001	0	0-120

3. GPS Information

Checking the device will display the GPS information of the device. (The GPS information will be displayed on the next GPS upload)

When the GPS information is loaded, the GPS location will be updated on the map.

Devices Online				
	ID	Name	Speed	Speed Limit
	00251	00251	0	20-120
	1000089	1000089	0	0-120
	90001	90001	0	0-120

GPS Info.	
Device Name	00251
Speed	0KM/h
Lng.	113.8510968
Lat.	22.6078382
Height	17
Satellite Num	11
Turn Around	None
Brake	None
Time	2022-07-15 16:52:03
Temperature	0.00°C
Humidity	Invalid

4. PTZ Control

If the device supports PTZ control, remote control can be performed in PTZ control area.

PTZ Control

Wiper

OFF

Preset

128

Move

Set

Reset

SpeedX

4

SpeedY

4

Zoom

+

-



Focus

+

-



Iris

+

-



Lock Time

0

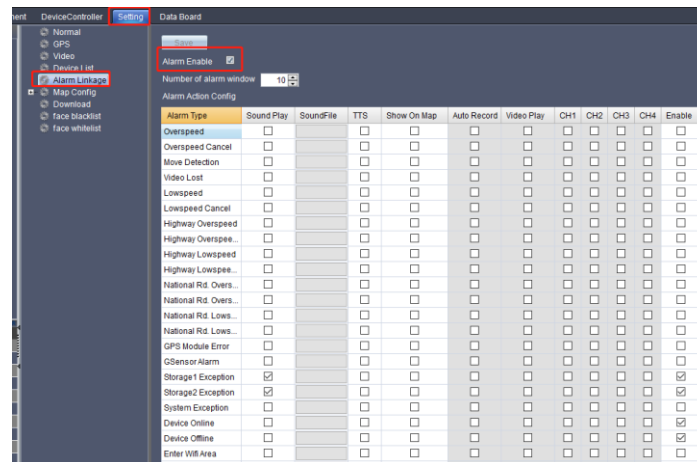
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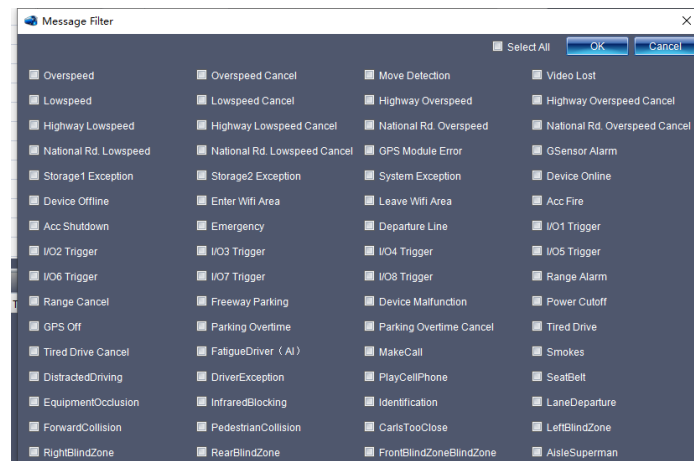
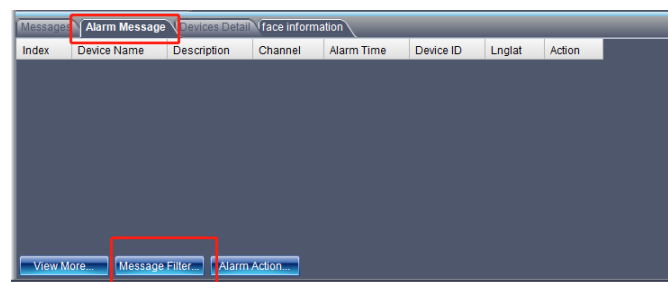
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5. Alarm message

- (1) In Settings->Alarm Linkage, check Alarm Enable, and select the desired alarm action;

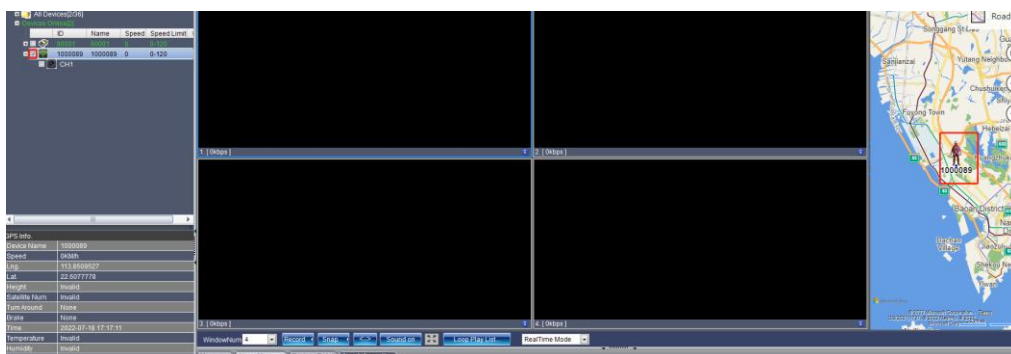


- (2) Select "Message Filtering" at the alarm message below, and check the alarm message to be received;

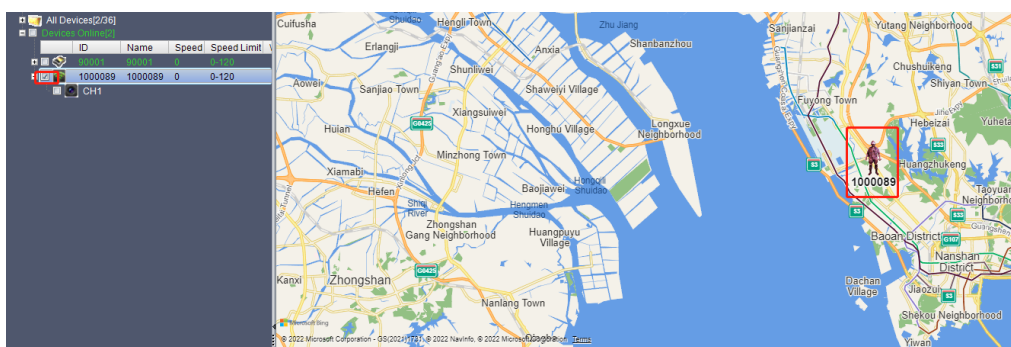


6. Map Positioning

- (1) In the Real Video interface, check the device whose location needs to be displayed, and the location of the device will be displayed in the map area on the right;

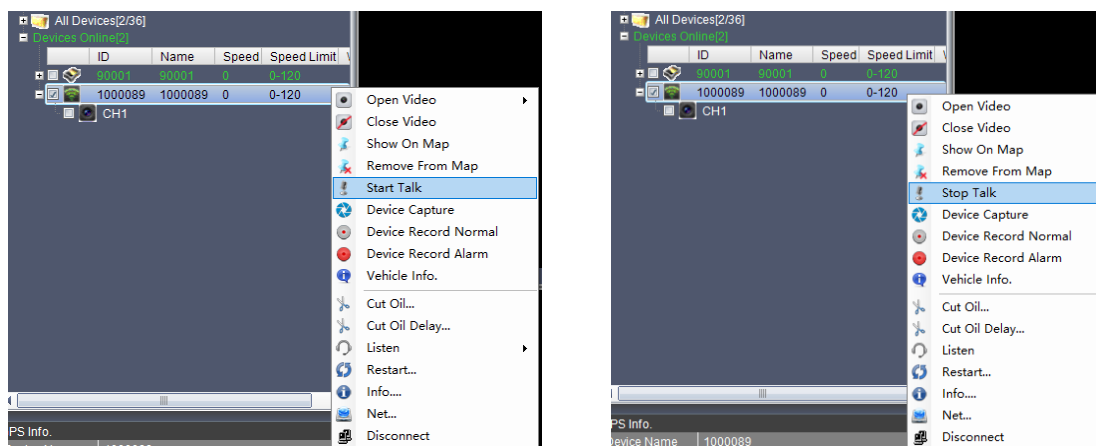


- (2) In the Map interface, check the device whose location needs to be displayed, and the location of the device will be displayed in the map area on the right.



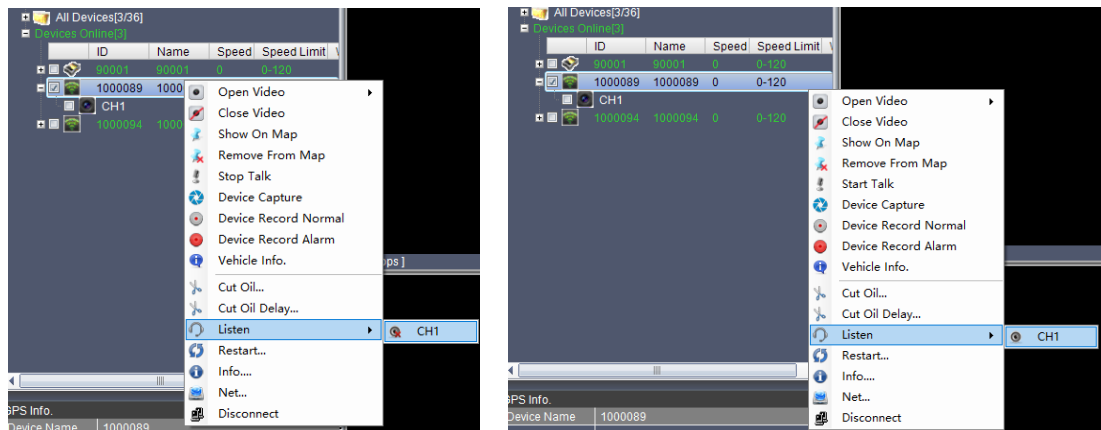
7. Talk

In the Real Video interface, select the device to be intercom, right-click and select "Start Talk". If you want to end the intercom, right click and select "Stop Talk".



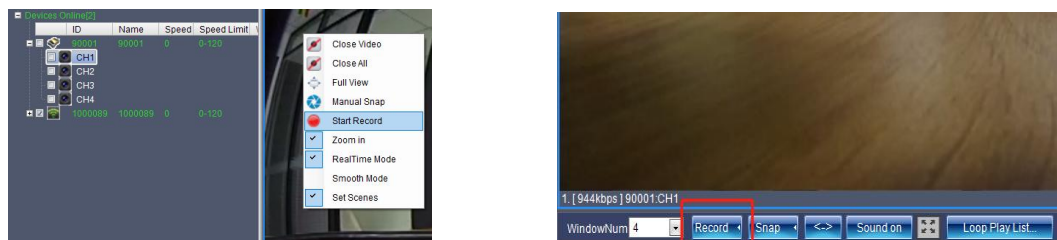
8. Monitor

In the Real Video interface, select the device to be monitored, right-click and select the "Listen" channel. If you want to end the monitoring, right-click to close the Listen channel.



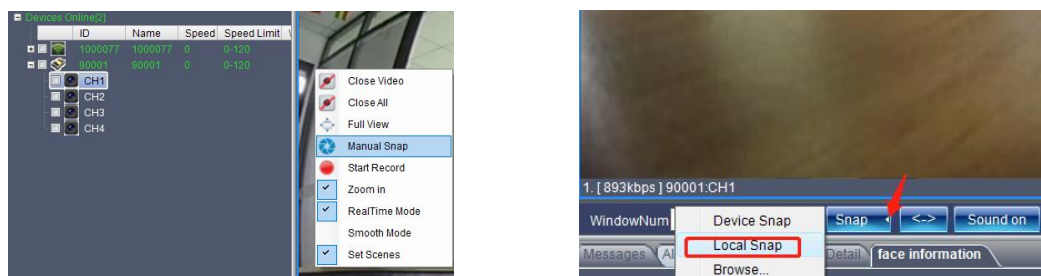
9. Local Record

Open the video, right-click and select "Start Recording", or click "Recording" below the video.



10. Local Capture

Open the video, right-click and select "Manual Capture", or click "Local Capture" below the video.



11. Video Search

(1) Device Video

Search the video files on the 4G body camera and DVR, and download the device video files at the same time.

Index	Selected	FileName	StartTime	EndTime	FileSize(KB)	Channel	DeviceName	Progress	Status	DeviceID
1	☐	T054231P3N1P0.asf	2022-07-19 05:42:31	2022-07-19 05:47:23	32961	1	90001			90001
2	☐	T054231P3N2P0.asf	2022-07-19 05:42:31	2022-07-19 05:47:23	35427	2	90001			90001
3	☐	T054231P3N3P0.asf	2022-07-19 05:42:31	2022-07-19 05:47:23	189301	3	90001			90001
4	☐	T054231P3N4P0.asf	2022-07-19 05:42:31	2022-07-19 05:47:23	3403	4	90001			90001
5	☐	T054723P3N1P0.asf	2022-07-19 05:47:23	2022-07-19 05:52:13	33929	1	90001			90001
6	☐	T054723P3N2P0.asf	2022-07-19 05:47:23	2022-07-19 05:52:13	35318	2	90001			90001
7	☐	T054723P3N3P0.asf	2022-07-19 05:47:23	2022-07-19 05:52:13	188463	3	90001			90001
8	☐	T054723P3N4P0.asf	2022-07-19 05:47:23	2022-07-19 05:52:13	3390	4	90001			90001
9	☐	T055213P3N1P0.asf	2022-07-19 05:52:13	2022-07-19 05:57:02	35266	1	90001			90001
10	☐	T055213P3N2P0.asf	2022-07-19 05:52:13	2022-07-19 05:57:02	34916	2	90001			90001
11	☐	T055213P3N3P0.asf	2022-07-19 05:52:13	2022-07-19 05:57:02	187560	3	90001			90001

(2) Server Video

Search the footage automatically recorded in the server by 4G body cameras and DVRs. Using this function requires the server to enable the server recording function.

ServerParameterConfig

local | database | record control | alarm set | alarm sms

local record/track control

Record Enable: **Enable** (highlighted) | Track Enable: **Enable** (highlighted)

EncryptType: No ASF File | DiskList: ☒ C ☐ D ☐ E ☐ F

file time(min): 5 | GPX Save Day(0: not delete): 60

rever size(MB): 600 | DeleteFileByDiskSize(MB): 1000

shake value(MB): 10 | ☐ Enable Backup Track Disk | C:\

driver list: ☒ C ☐ D ☐ E ☐ F

TimeRecord

Enable: **Enable** (highlighted) | UserGroupName: root

start time	stop time	channel	Monday	Tuesday
07:59:34	23:59:34	1	☒	☒

Buttons: Add, Mod, Del

Index	Selected	FileName	StartTime	EndTime	FileSize(KB)	Channel	DeviceName	Progress	Status	DeviceID
1	☐	T054231P3N1P0.asf	2022-07-19 05:42:31	2022-07-19 05:47:23	32961	1	90001			90001
2	☐	T054231P3N2P0.asf	2022-07-19 05:42:31	2022-07-19 05:47:23	35427	2	90001			90001
3	☐	T054231P3N3P0.asf	2022-07-19 05:42:31	2022-07-19 05:47:23	189301	3	90001			90001
4	☐	T054231P3N4P0.asf	2022-07-19 05:42:31	2022-07-19 05:47:23	3403	4	90001			90001
5	☐	T054723P3N1P0.asf	2022-07-19 05:47:23	2022-07-19 05:52:13	33929	1	90001			90001
6	☐	T054723P3N2P0.asf	2022-07-19 05:47:23	2022-07-19 05:52:13	35318	2	90001			90001
7	☐	T054723P3N3P0.asf	2022-07-19 05:47:23	2022-07-19 05:52:13	188463	3	90001			90001
8	☐	T054723P3N4P0.asf	2022-07-19 05:47:23	2022-07-19 05:52:13	3390	4	90001			90001
9	☐	T055213P3N1P0.asf	2022-07-19 05:52:13	2022-07-19 05:57:02	35266	1	90001			90001
10	☐	T055213P3N2P0.asf	2022-07-19 05:52:13	2022-07-19 05:57:02	34916	2	90001			90001
11	☐	T055213P3N3P0.asf	2022-07-19 05:52:13	2022-07-19 05:57:02	187560	3	90001			90001

(3) Local Video

Select the storage path of local files to search for video files.

Images | GPS Track | Video

Search Path: E:\Company\PC

Search Type: **LocalVideo**

Record Type: 1. Normal

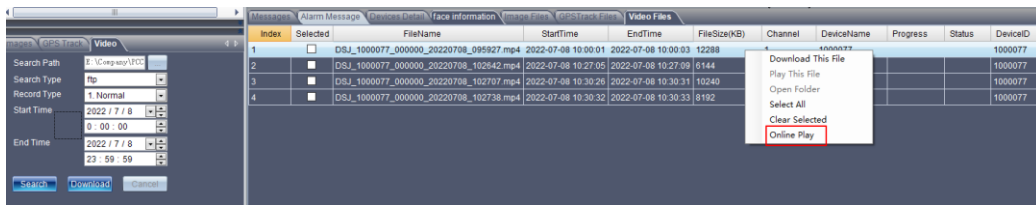
Start Time: 2022 / 7 / 19

End Time: 23 : 59 : 59

Buttons: Search, Download, Cancel

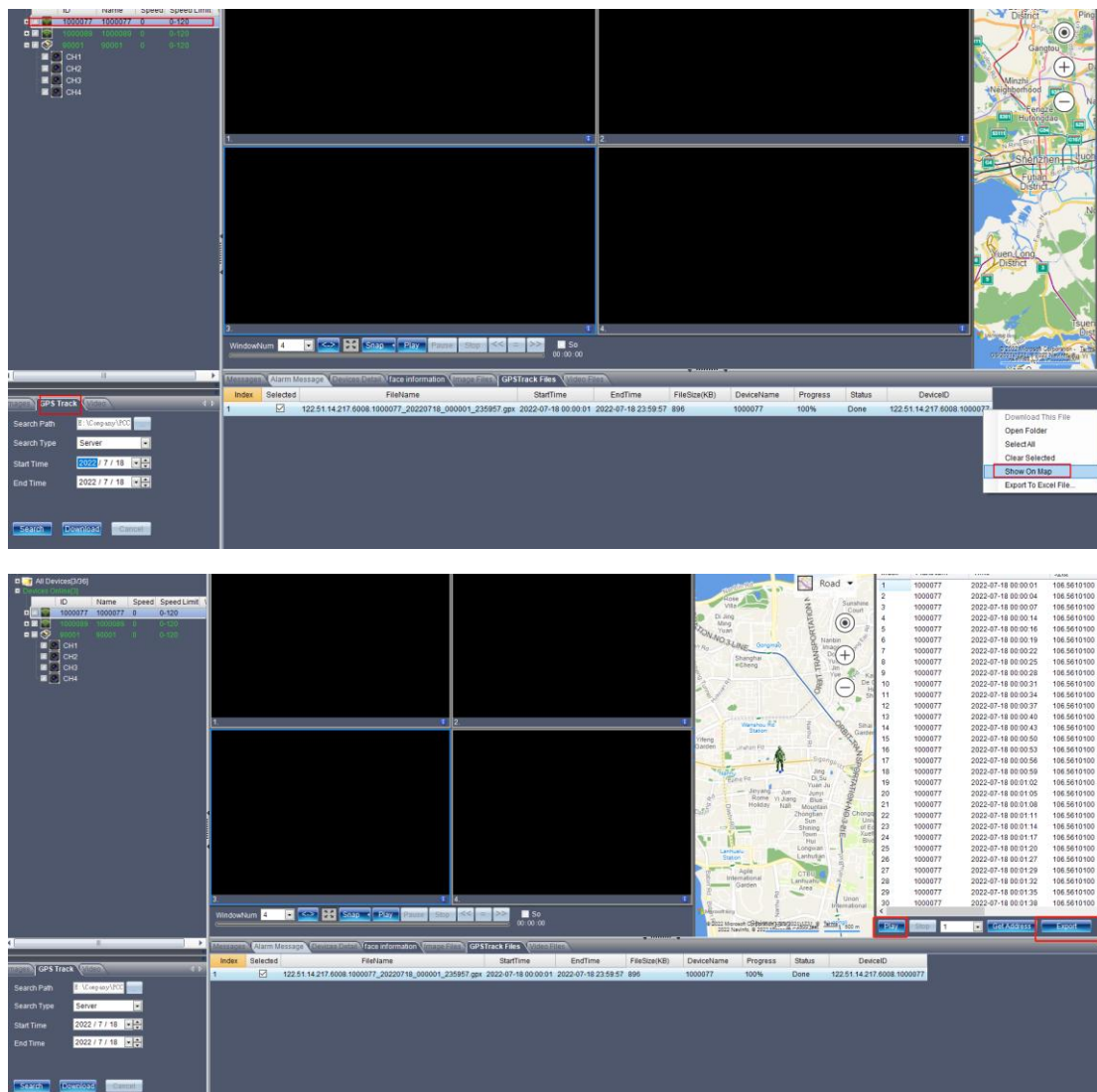
(4) FTP

Select the device to be searched, and search for the recordings in the FTP server. Searched files support online playback.



12. GPS track playback

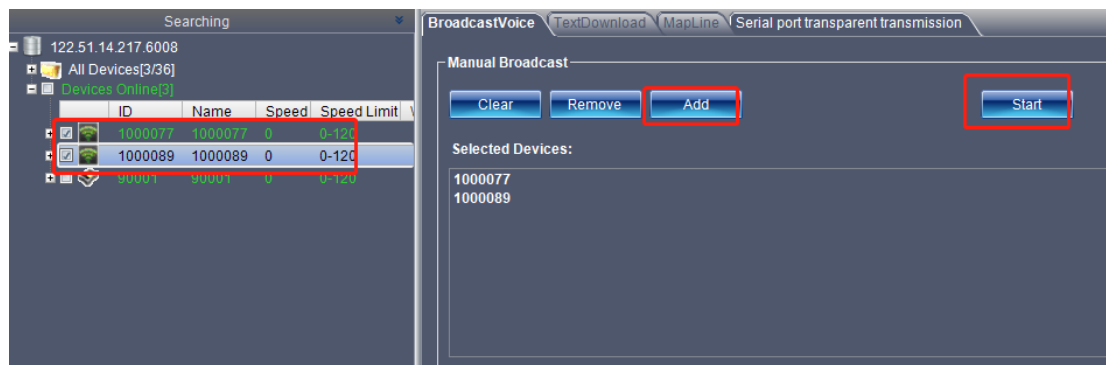
Select the device ID to be searched, search the GPS track by time on the GPS track interface, click to download and display it on the map. When the GPS track is loaded, click Play to play the track, or export to Excel.



13. Broadcast Voice

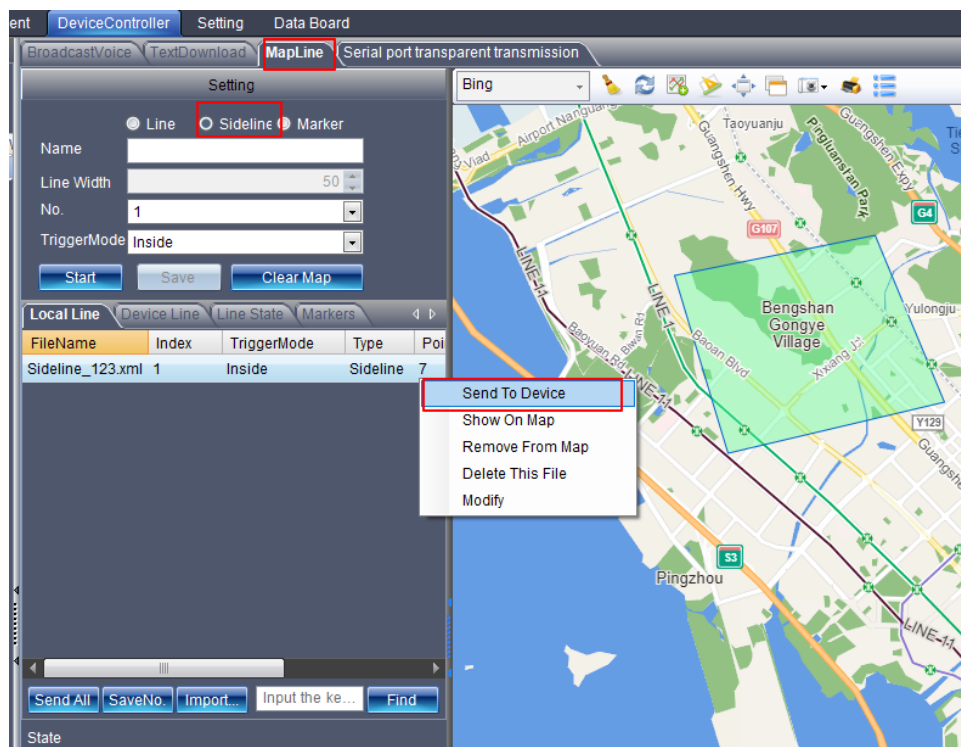
In the Device Control -> Broadcast Voice interface, check the device that needs sound broadcasting, click Add, you can add the device to the list, click Start, you can perform

one-to-many device broadcast communication on the device side.

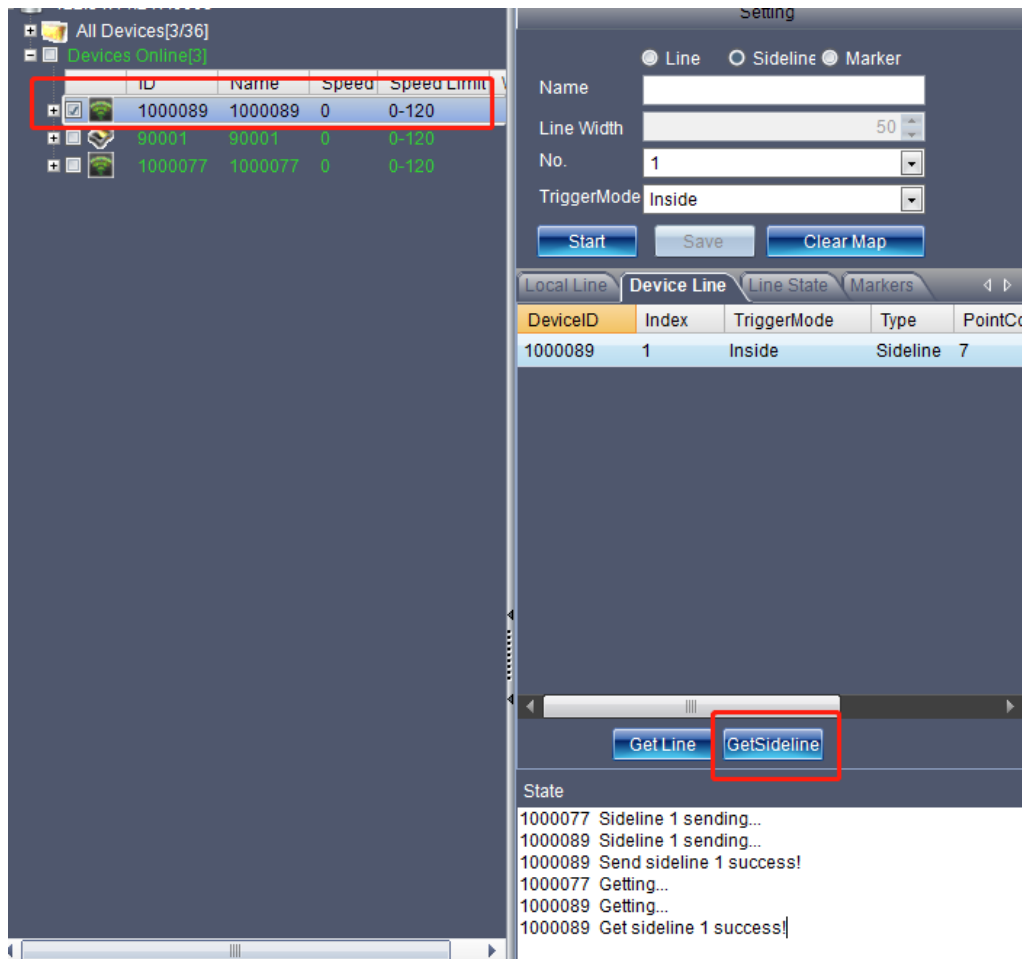


14. Electronic fence

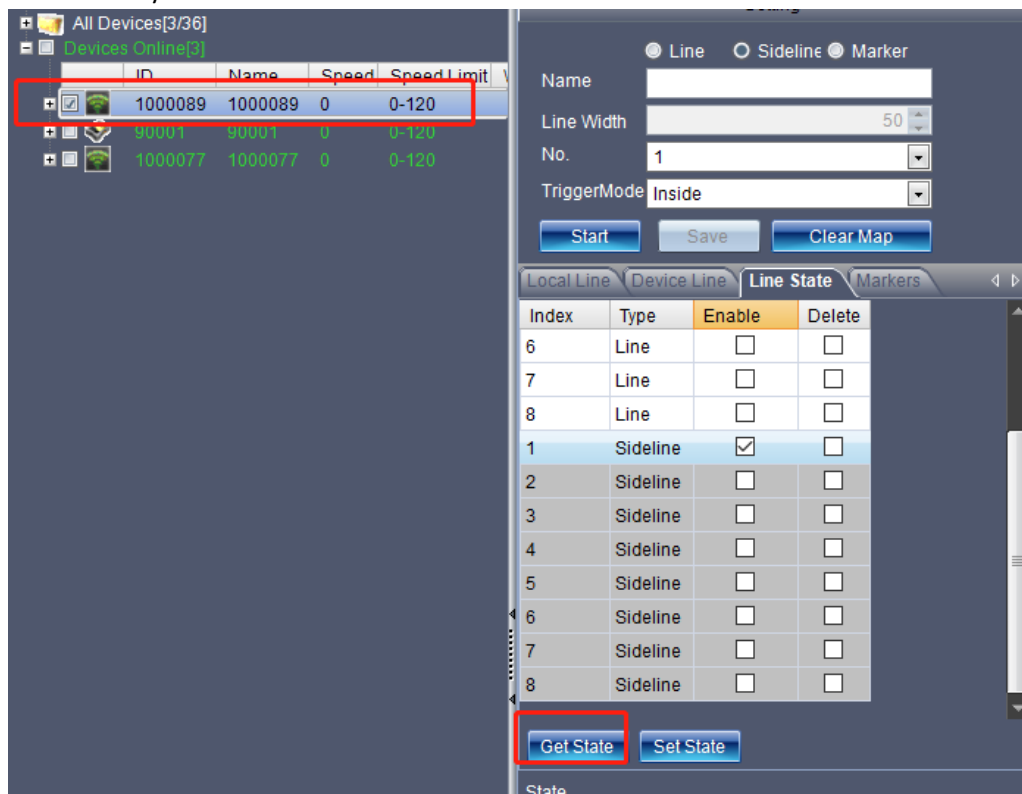
On the device control -> MapLine interface, select the boundary, enter the name, number, trigger mode, click start, you can draw the electronic fence area on the map, double-click the left button to stop drawing. After saving, select the drawn boundary area in the local line, select the device where the electronic fence needs to be set, and click Send to Device.



In the device line, select the device that needs to obtain the boundary, and click GetSideline to obtain the boundary of the device.



In the status, check the device that needs to obtain the boundary, click Get Status, you can get the boundary status of the device.



In the status, check the device that needs to obtain the boundary, check the status that needs to be set, and click Set Status to set the status of the boundary.

The screenshot shows a web interface for managing devices. On the left, a tree view shows 'All Devices[3/36]' and 'Devices Online[3]'. Below it is a table of online devices:

ID	Name	Speed	Speed Limit
1000089	1000089	0	0-120
90001	90001	0	0-120
1000077	1000077	0	0-120

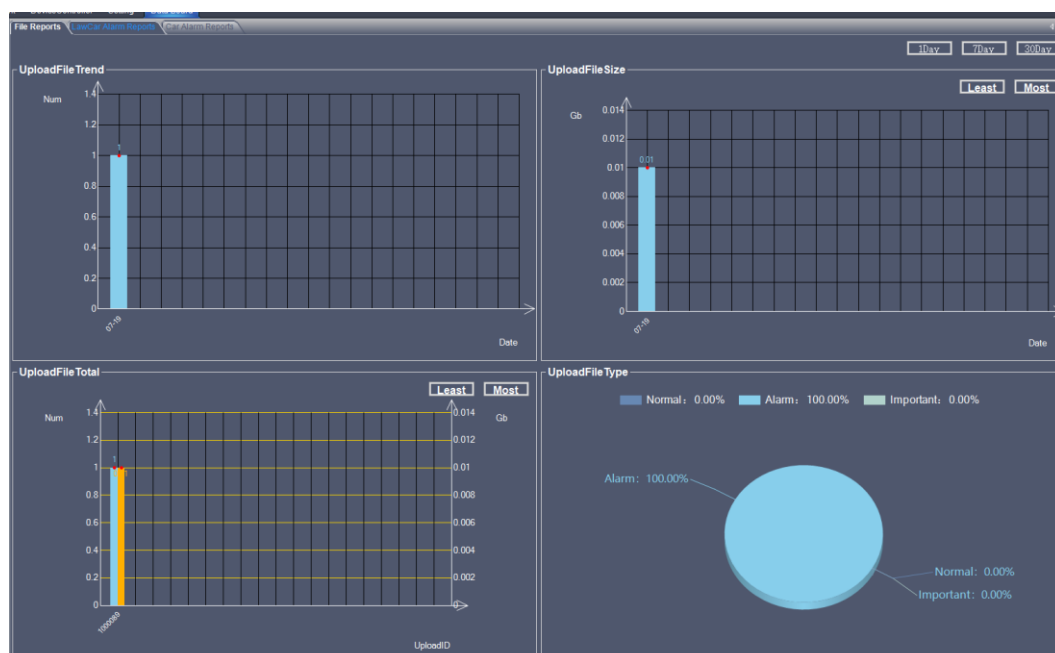
On the right, the configuration panel for a selected device is shown. It has tabs for 'Local Line', 'Device Line', 'Line State', and 'Markers'. The 'Line State' tab is active, showing a table of line states:

Index	Type	Enable	Delete
6	Line	☐	☐
7	Line	☐	☐
8	Line	☐	☐
1	Sideline	☒	☒
2	Sideline	☐	☐
3	Sideline	☐	☐
4	Sideline	☐	☐
5	Sideline	☐	☐
6	Sideline	☐	☐
7	Sideline	☐	☐
8	Sideline	☐	☐

Below the table are buttons for 'Get State' and 'Set State'. The 'Set State' button is highlighted with a red box. Above the table, there are radio buttons for 'Line', 'Sideline', and 'Marker', and a 'TriggerMode' dropdown set to 'Inside'.

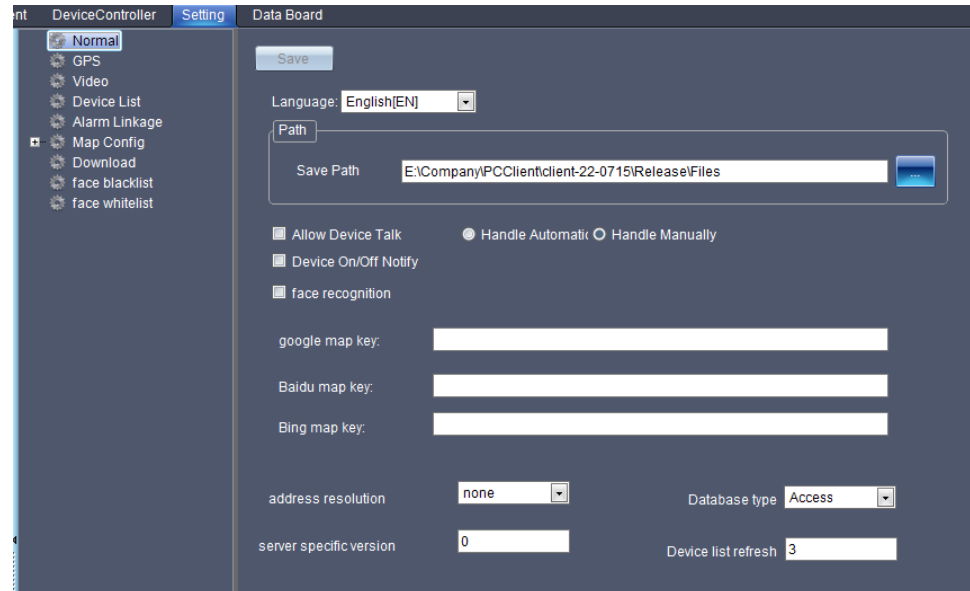
15. Data Board

View FTP file transfer statistics, law enforcement instrument alarm statistics, and DVR alarm statistics on the data dashboard interface.

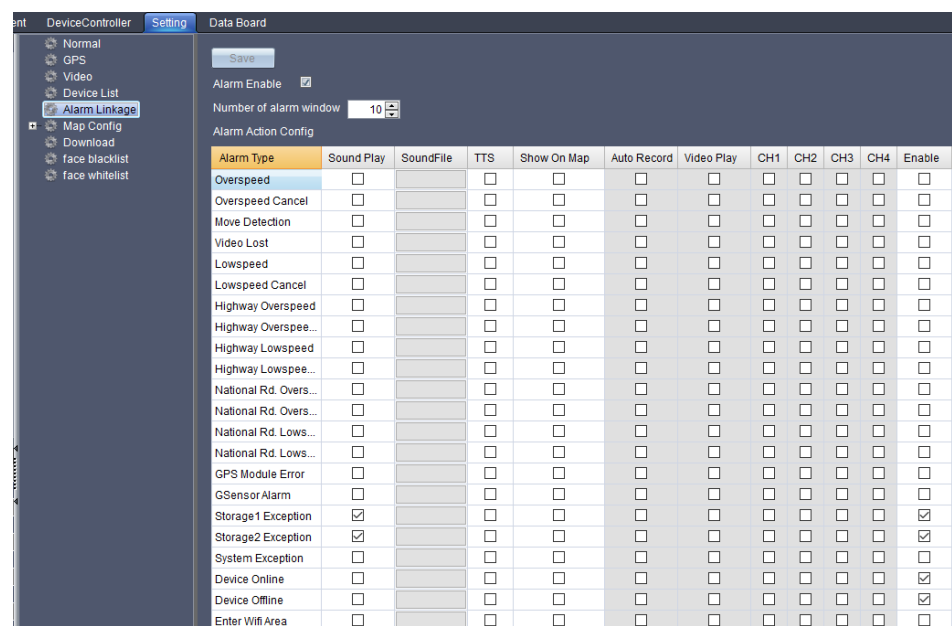


16. Setting

It mainly introduces a few settings that need to be paid attention to, other settings can be defaulted.



- (1) language selection;
- (2) Storage path: You can change the storage path of the client, which mainly affects the storage location of the client's video, snapshot, download and other functions;
- (3) Face Recognition: After checking it, you can add photos to the face whitelist and blacklist for face recognition;
- (4) Bing map key: mainly used for address resolution, the account has free available times, and you can apply for it yourself if you need it.
- (5) Google map key: If you need to use Google Maps, you need to apply for a Google Maps key by yourself.



- (5) Start the alarm: After checking, the alarm request can be received;
- (6) Alarm action configuration: check and configure the device type that needs to be alarmed;