

# EverFocus Xfleet

## Remote Video Surveillance for Android Devices

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*User's Manual*



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Release Date: August, 2017

# EverFocus Xfleet

## User's Manual

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  2. Tap Apps.
  3. Tap a desired App and then tap Permissions.
  4. Choose the permissions you want to grant the App.

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**Chapter****1**

## **1. Introduction**

The EverFocus Xfleet is the application for users to access to EverFocus' Xfleet 2.0 (Fleets Management Platform) and MDVRs on their iOS or Android handheld devices. The application is compatible with current models of EverFocus' Xfleet 2.0 (Fleets Management Platform) and MDVRs. The powerful and intuitive EverFocus Xfleet application offers multiple functions for you to monitor video streams, vehicle locations and GPS tracks whenever and wherever!

### **1.1 Features**

- 1 / 4 Channel Real Time Vehicle Video Stream
- 1-Channel Playback (Android)
- Remote Video Search by Time (Android)
- Real-time GPS tracks and playback
- PTZ Control
- Audio / Microphone
- Gesture Digital Zoom
- Snapshots
- Local Record
- Vehicle Status
- Supports Multi-language
- Supports Multiple map types (Android)

# Chapter 2

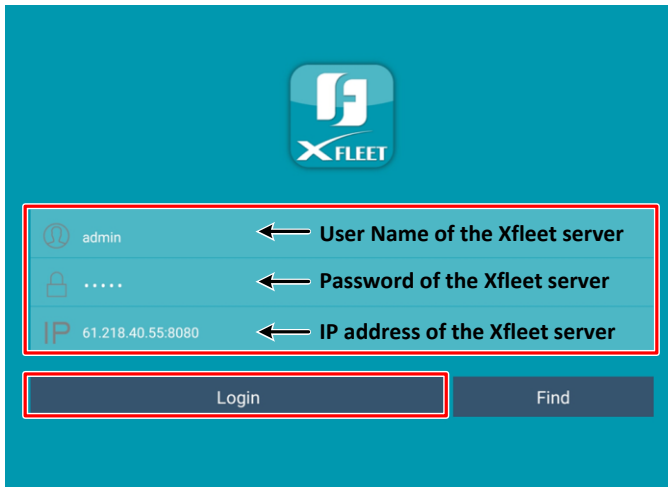
## 2. Android Device

Tap the Xfleet application icon  to bring up the login page.

### 2.1 Login

#### 2.1.1 Login to the Xfleet server

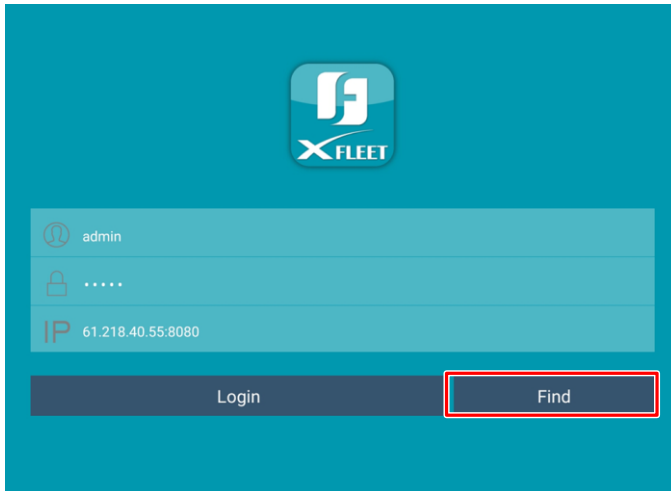
1. To log in the EverFocus Xfleet, enter the user name, password and the IP address of the Xfleet server.
2. Tap the Login button to log in.



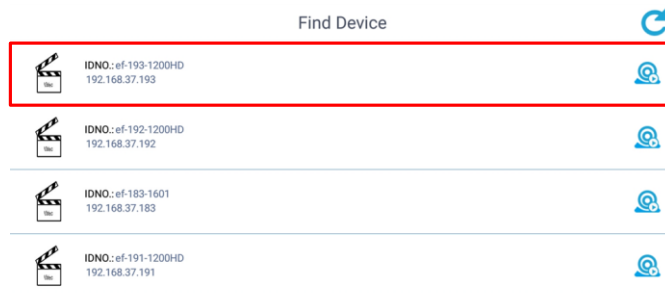
The image shows the Xfleet login screen on an Android device. At the top is the Xfleet logo. Below it is a form with three input fields: a username field containing 'admin', a password field with masked dots, and an IP address field containing '61.218.40.55:8080'. To the right of each field is a label with an arrow pointing to the field: 'User Name of the Xfleet server', 'Password of the Xfleet server', and 'IP address of the Xfleet server'. At the bottom of the form are two buttons: 'Login' and 'Find'.

## 2.1.2 Access the MDVRs

1. To search the MDVRs connected to the same network of your handheld device, tap the Find button.





2. The search result will be displayed on the screen. Tap a desired MDVR to bring up the MDVR live view.

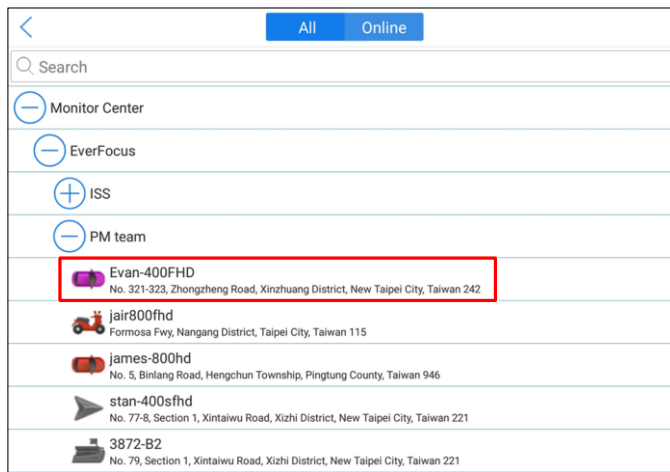


## 2.2 Operation Guide

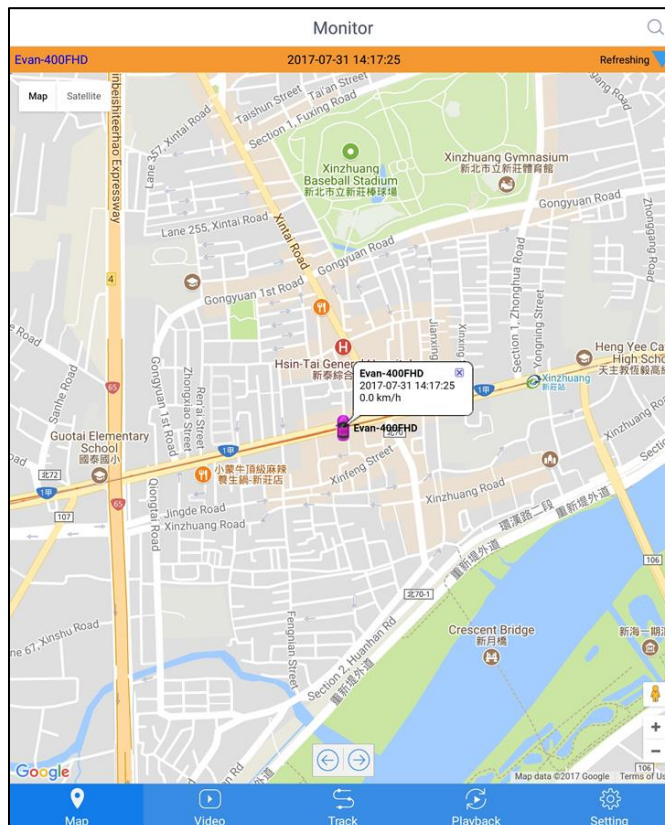
### 2.2.1 Map

You can monitor vehicle locations on the Map page.

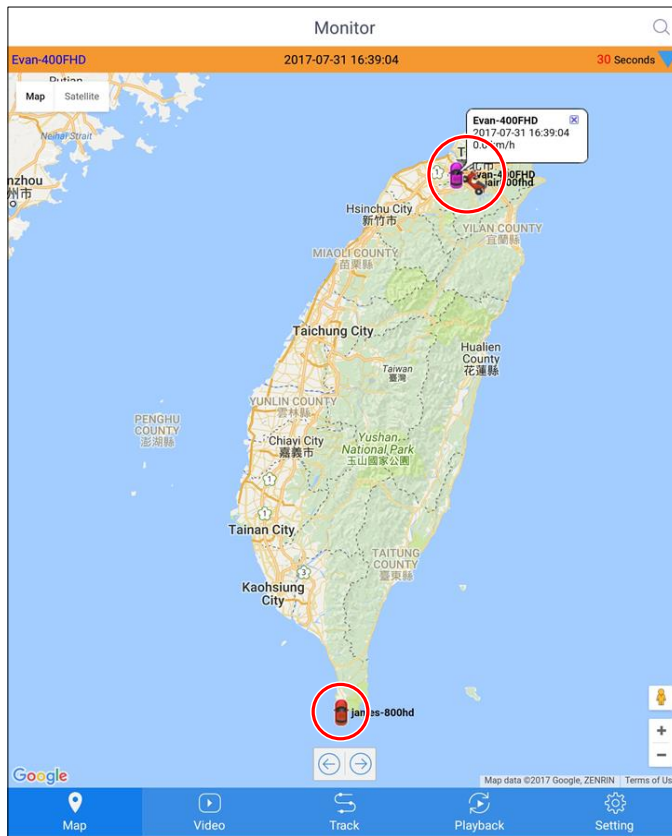
1. Tap the **Map** tab  to enter the Map page.
2. Tap the Search  button to bring up the vehicle list as below.




Select a desired vehicle and its location will be displayed on the map.



3. Up to 64 vehicle locations can be displayed on the map simultaneously (the displayed number of vehicles can be adjusted on the Setting page, see 2.2.5 *Setting*).





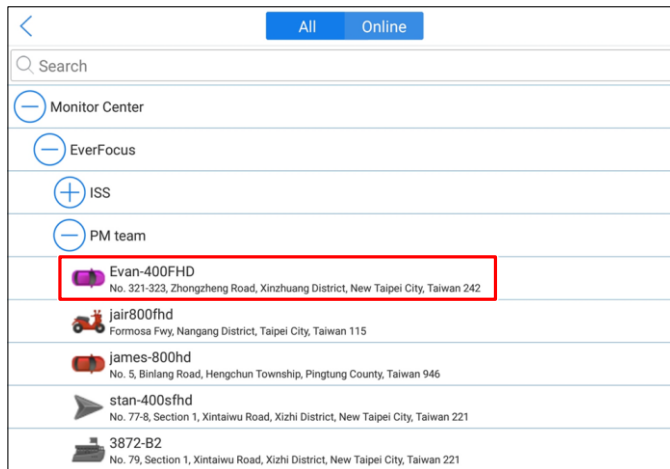
4. You can tap the  button to move to the previous / next vehicle.



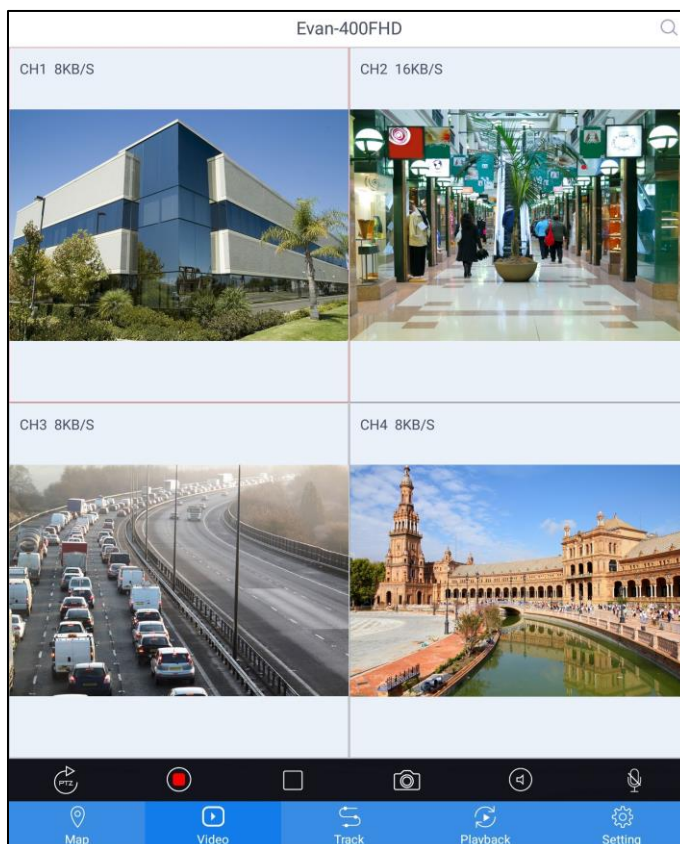
## 2.2.2 Video

You can monitor video streams from MDVRs on the Video page.

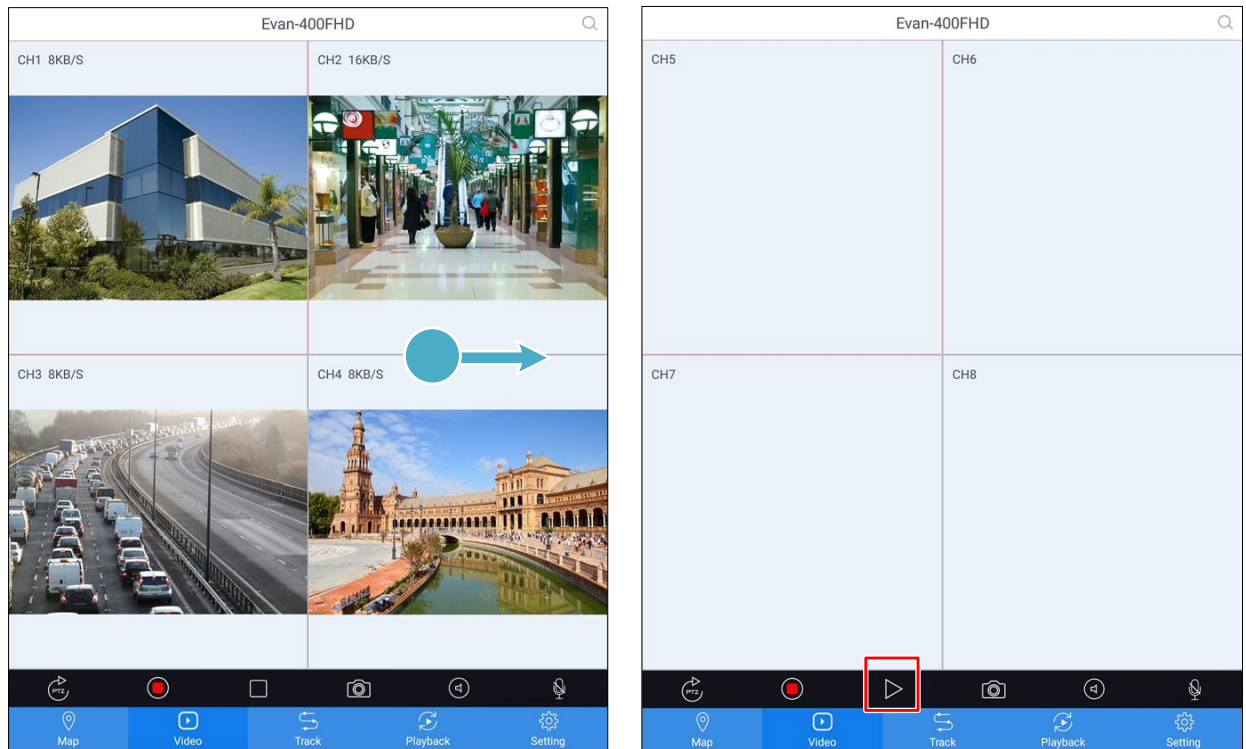
1. Tap the **Video** tab  to enter the Video page.
2. Tap the Search  button to bring up the vehicle list as below.










Select a desired vehicle and its video streams from MDVRs will be displayed on the screen.



3. If there are more than 4 channels of MDVRs, you can swipe left or right and click the **Play** button to view more channels.

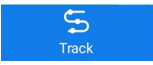



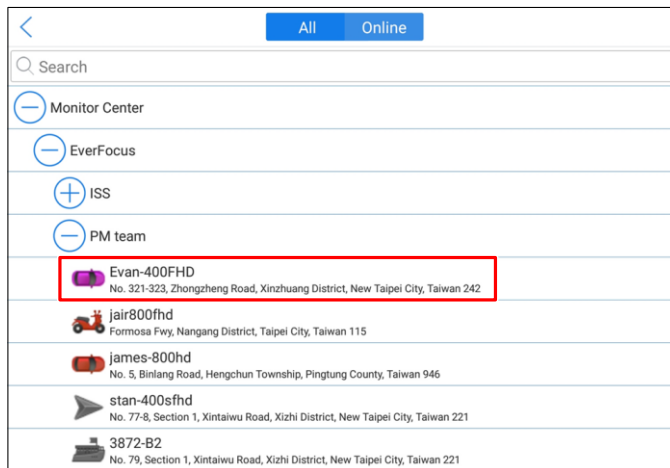
4. You can tap the buttons on the tool bar to operate the following functions:

- |   |   |
|---|---|
|  | Click to bring up the PTZ menu.   |
|  | Click to start / stop recording the current video streams. The system will generate a separate video file for each channel. |
|  | Click to stop playing the video streams.  |
|  | Click to start playing the video streams.   |
|  | Click to take a snapshot of the current video streams. The system will generate a separate image file for each channel.     |
|  | Click to transfer the sound from the MDVR to the handheld device.   |
|  | Click to transfer the sound from the handheld device to the MDVR.   |

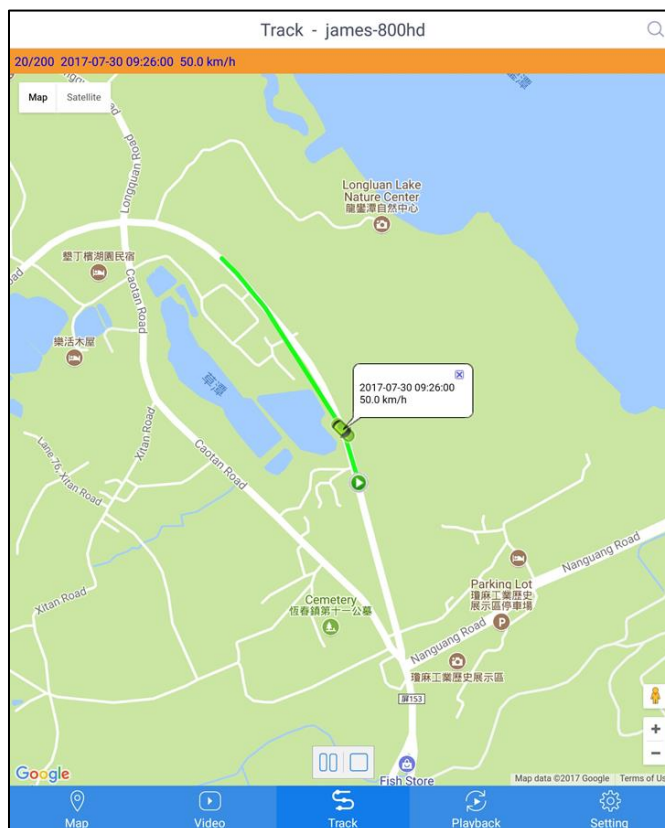
### 2.2.3 Track



You can monitor vehicle GPS tracks on the Track page.

1. Tap the **Track** tab  to enter the Track page.
2. Tap the Search  button to bring up the vehicle list as below.





3. Select a desired vehicle and its GPS track will be displayed on the map.



- You can tap the  button to pause / stop playing the GPS track, or tap the  button to start playing the GPS track.

## 2.2.4 Playback

You can play back the recordings from MDVRs on the Playback page.

- Tap the **Playback** tab  to enter the Playback page.
- Tap the Search  button to bring up the Search Record page as below.

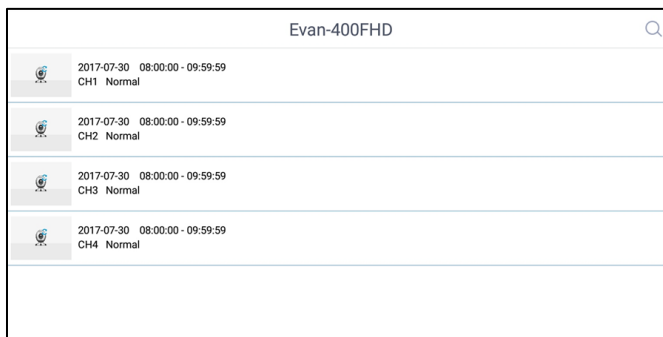


The screenshot shows the 'Search Record' page with the following fields and values:





Field	Value
Select	Evan-400FHD >
Location	Terminal >
Channel	All Channel >
Type	All File >
Select Date	2017-07-30
Start Time	13:00:00
End Time	14:59:59

At the bottom of the form is a large blue button labeled 'Search'.

- Enter the search conditions and tap the Search button, the recording files of selected vehicle will be displayed on the screen.



The screenshot shows the search results for 'Evan-400FHD'. The table displays four recording files:

Icon	Date	Time Range	Channel	Status
	2017-07-30	08:00:00 - 09:59:59	CH1	Normal
	2017-07-30	08:00:00 - 09:59:59	CH2	Normal
	2017-07-30	08:00:00 - 09:59:59	CH3	Normal
	2017-07-30	08:00:00 - 09:59:59	CH4	Normal

- Select a desired recording file to play back. You can only play 1 channel at a time.

## 2.2.5 Setting

You can configure the system settings on the Setting page.

1. Tap the **Setting** tab  to enter the Setting page.

Setting	
<b>User</b>	
Account	admin
<b>Setting</b>	
Map	Google Map >
Use the server map	<input type="checkbox"/> OFF
Map shows	1 >
Location	<input checked="" type="checkbox"/> ON
GPS Fix	<input checked="" type="checkbox"/> ON
Speed Unit	KM/H >
<b>Version</b>	
7.0.0.18 20170712	
<a href="#">Log Out</a>	

2. To change the map displayed on the Map page, tap **Map** to bring up the Map menu as below. After you select a map, you need to re-login to apply the setting.

Map	
Google Map	<input checked="" type="radio"/>
Baidu Map	<input type="radio"/>

3. To adjust the number of vehicles displayed on the Map page, tap **Map shows** to bring up the Map shows menu as below.





Map shows	
1	<input checked="" type="radio"/>
4	<input type="radio"/>
8	<input type="radio"/>
16	<input type="radio"/>
32	<input type="radio"/>
48	<input type="radio"/>
64	<input type="radio"/>

4. To display / hide vehicle location under vehicle name on the vehicle list, enable / disable the **Location** option.

#### Enable the Location option to display vehicle location

Location ☒







	PM team
	Evan-400FHD No. 321-323, Zhongzheng Road, Xinzhuang District, New Taipei City, Taiwan 242
	jair800fhd No. 208, Section 3, Xinglong Road, Wenshan District, Taipei City, Taiwan 116
	james-800hd 946, Taiwan, Pingtung County, Hengchun Township, 白砂路12號

#### Disable the Location option to hide vehicle location

Location ☐



	PM team
	Evan-400FHD
	jair800fhd
	james-800hd

5. To change the speed unit displayed on the Map and Track pages, tap **Speed Unit** to bring up the Speed Unit menu as below.

Speed Unit	
KM/H	<input checked="" type="radio"/>
MPH	<input type="radio"/>

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