

VisionMax Quick start Guide

VisionMax 是 Spint、Gemini 以及 EVO 的後台測作系統，將負責呈現及收集前台 Device 的所有資訊，並提供設定介面已讓使用者能控制系統設定資訊。

依照本手冊逐步執行即可對 VisionMax 系統進行操作

以下步驟共分

- (一)、登入
- (二)、一般操作設定
- (三)、系統維護

附錄 A : SD Card Format

附錄 B : 安裝位置調整

附錄 C : 設定 APN

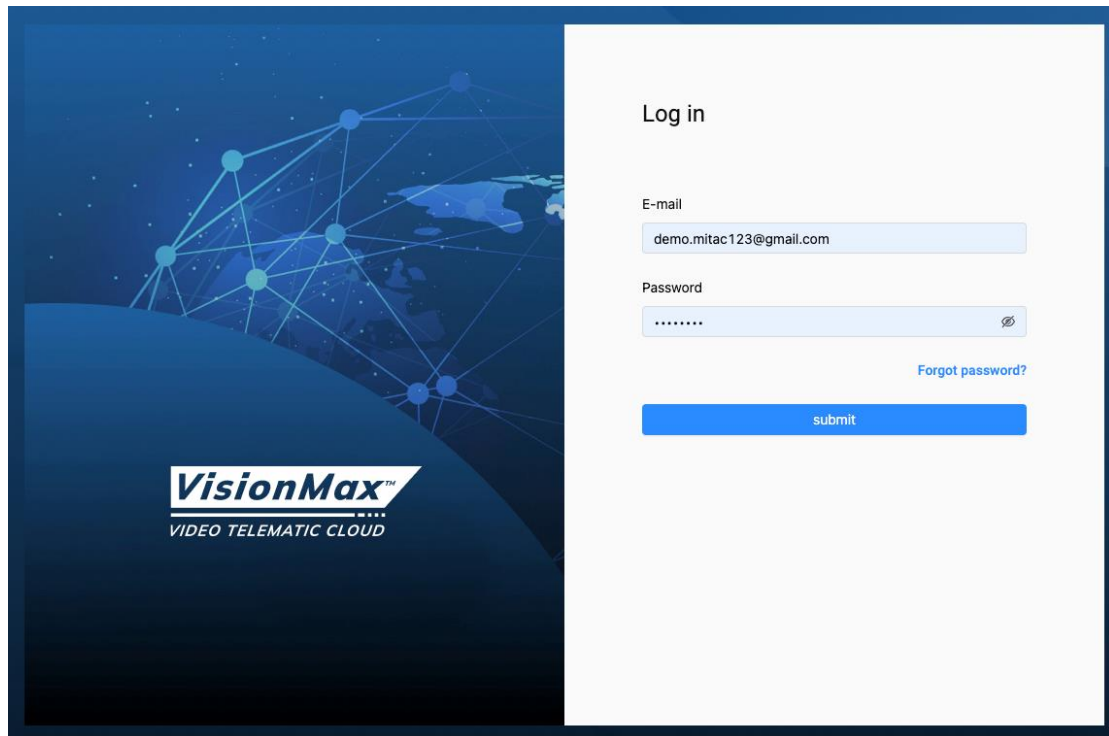
(一)、登入

a. 登入頁面

連接 VisionMax Link : <https://dev.visionmaxfleet.com/login>

登入帳號：認證信提供的帳號即是登入帳號

密碼：認證信導入網站第一次輸入的帳號



Log in

E-mail
demo.mitac123@gmail.com

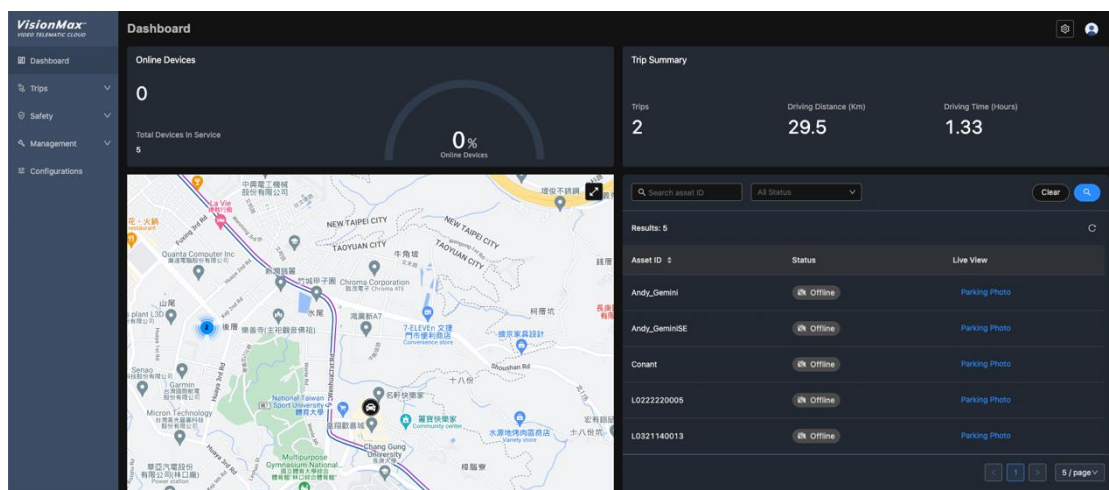
Password
.....

[Forgot password?](#)

submit

b. 登入後呈現畫面

呈現此畫面表示登入成功



VisionMax
VIDEO TELEMATIC CLOUD

Dashboard

Online Devices

0
0%
Online Devices

Total Devices In Service
5

Trip Summary

Trips: 2
Driving Distance (Km): 29.5
Driving Time (Hours): 1.33

Search asset ID: All Status

Results: 5

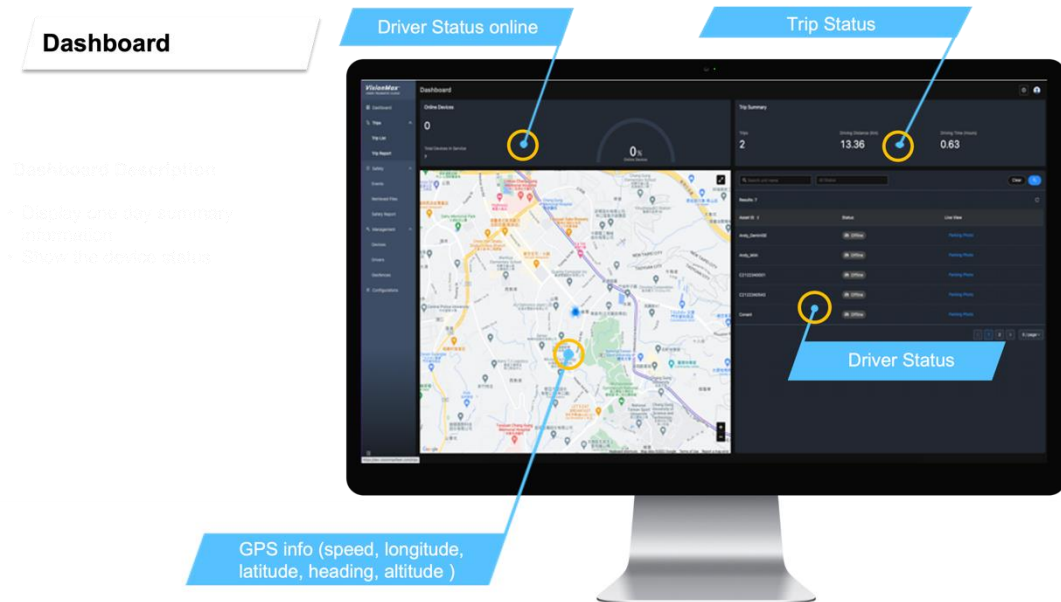
Asset ID	Status	Live View
Andy_Gemini	Offline	Parking Photo
Andy_GeminiSE	Offline	Parking Photo
Conant	Offline	Parking Photo
LO222220005	Offline	Parking Photo
LO321140013	Offline	Parking Photo

5 / page

(二)、一般操作設定

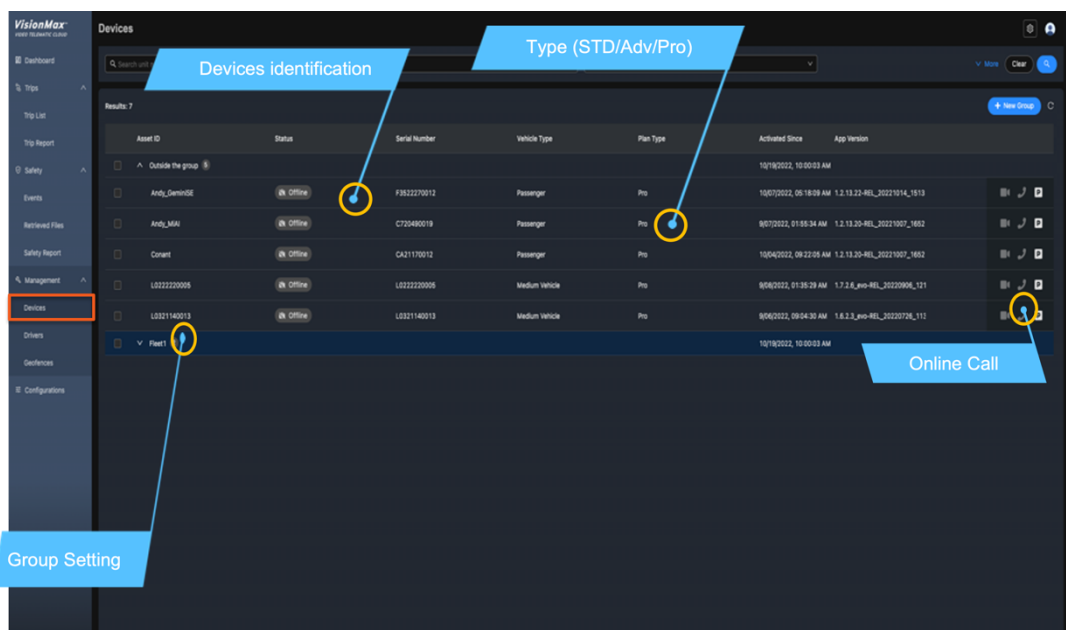
a. Dashboard

展示今天當天的系統資訊，包含當天 trip、公里數統計及設備 Offline 或 Online 狀況

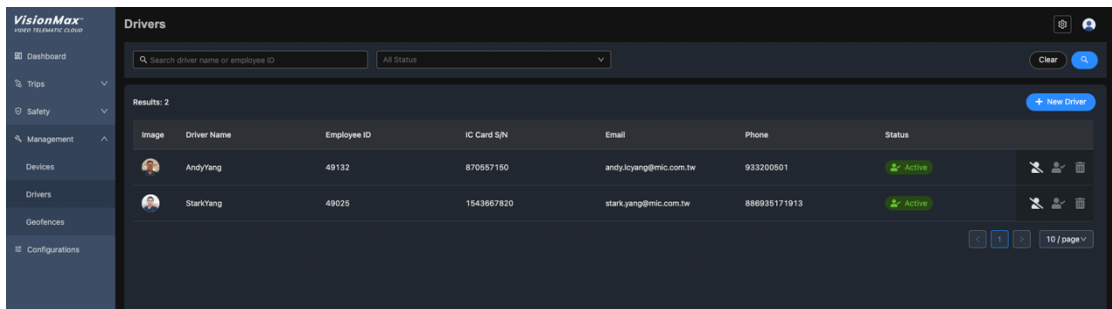


b. Management

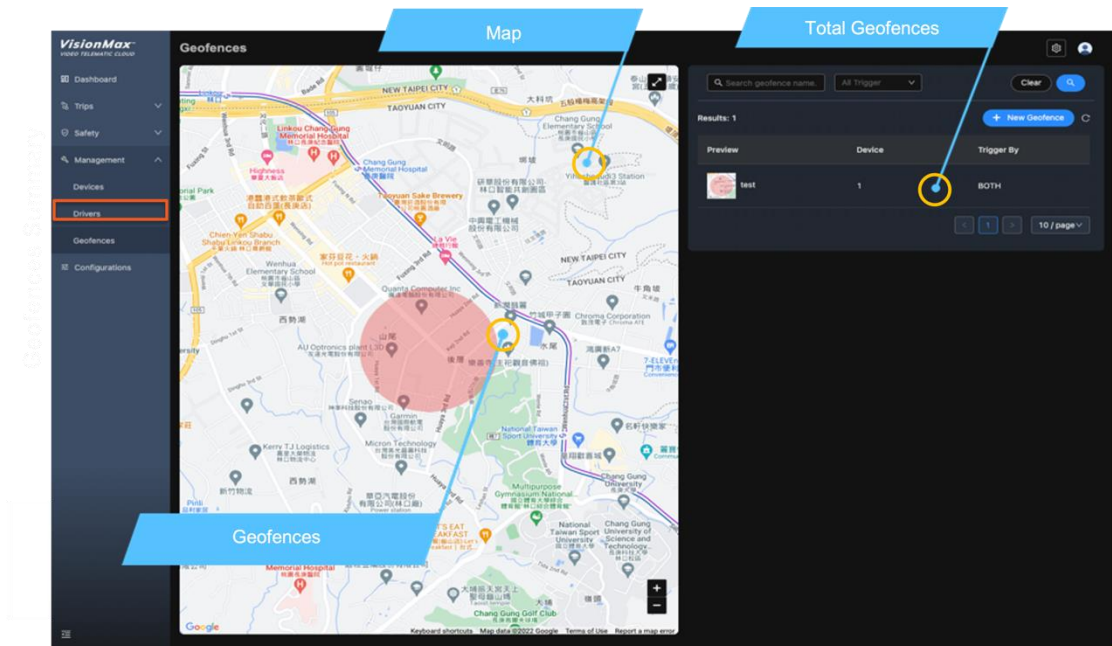
Device: 顯示設備狀況及設定，並檢查是被是否註冊及是否 Online(必須通電)



Driver: 駕駛行為分析 (必須先建 Driver Account)



Geofences: 安全圍籬 (必須先建相關設定)



c. Configuration

系統的設定值，目前系統包含 Default Setting

3 Category events

Impact Event Description

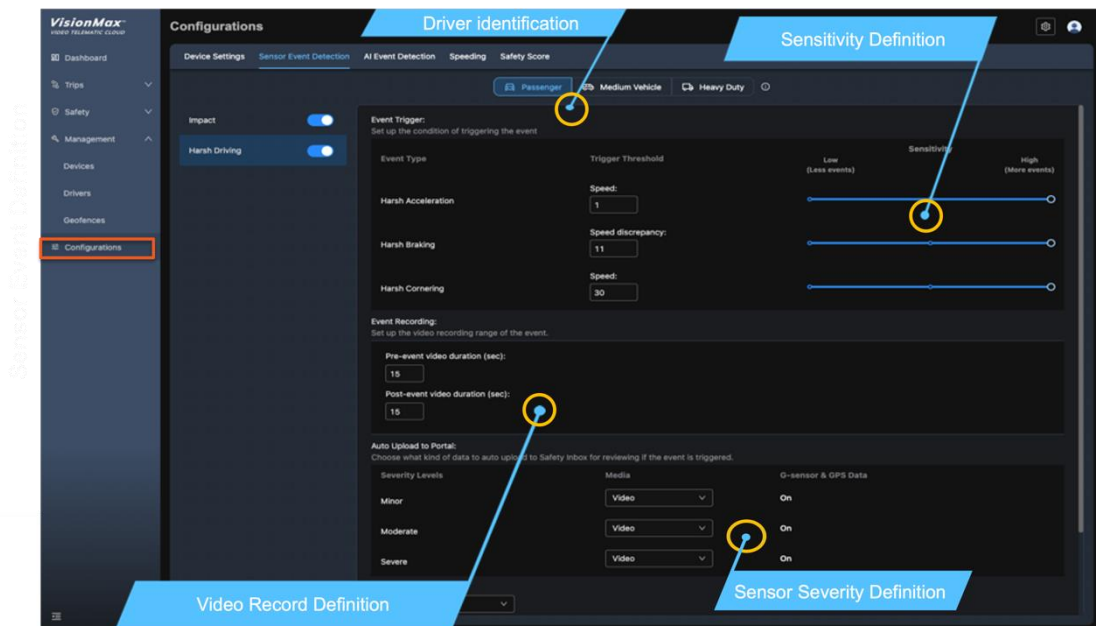
- Impact event

Harsh Event Description

- Harsh Acceleration
- Harsh Braking
- Harsh Cornering

AI-ADAS-DMS Event Description

- Frontal Collision Warning
- Tailgating
- Land Departure
- Stop and Go
- Distraction
- Phone Usage



d. Trip

Trip 統計

顯示所經 Trip 的狀態 (必須先開車製造 Trip)

Trip	Start Date & Time	End Date & Time	Asset ID	Driver	Mileage (KM)	Duration	Events
Finished	10/18/2022, 08:29:29 AM	10/18/2022, 08:48:39 AM	Conant	Not Recognized	8.1	00:20:10	0
Finished	10/18/2022, 08:06:17 AM	10/18/2022, 08:26:50 AM	Conant	Not Recognized	4.2	00:17:43	0
Finished	10/18/2022, 07:08:40 PM	10/18/2022, 07:12:45 PM	Conant	Not Recognized	11.8	00:28:54	1
Finished	10/18/2022, 12:09:25 PM	10/18/2022, 12:41:45 PM	Conant	Not Recognized	25.4	00:32:20	3
Finished	10/18/2022, 09:04:33 AM	10/18/2022, 09:06:58 AM	Conant	Not Recognized	28.0	00:52:25	8
Finished	10/18/2022, 07:57:32 AM	10/18/2022, 08:36:41 AM	Conant	Not Recognized	13.2	00:39:09	4
Finished	10/17/2022, 06:56:11 PM	10/17/2022, 07:29:07 PM	Conant	Not Recognized	11.7	00:30:56	1
Finished	10/17/2022, 08:28:44 AM	10/17/2022, 08:15:13 AM	Conant	Not Recognized	11.7	00:46:29	0
Finished	10/17/2022, 07:52:33 AM	10/17/2022, 09:05:11 AM	Andy_Semko05	Andy Yang	21.0	01:13:11	7
Finished	10/17/2022, 07:44:47 PM	10/17/2022, 07:44:47 PM	Conant	Not Recognized	0.0	00:00:00	0

Trip 狀態：提供

MMF (Mobility Map Function) ---依據區域提供功能，目前支持美國/澳洲

- Display Over speed limit trip
- Calculate Over speed limit Data
- Alert validation drive action

Safety Alert ---依據區域提供功能，目前支持美國/澳洲

- Speed Cam Alert
- Stop Sign Alert
- School Zone Alert

Traffic Investigation

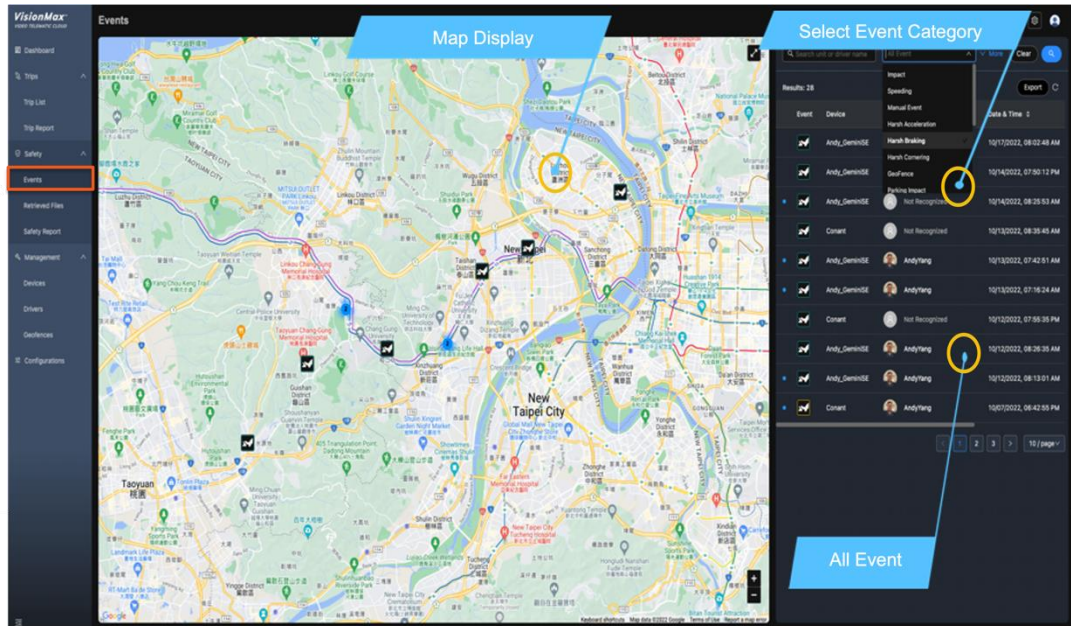
- MMF (Mobility Map Function)
- Display Over speed limit trip
 - Calculate Over speed limit Data
 - Alert validation drive action

- Safety Alert
- Speed Cam Alert
 - Stop Sign Alert
 - School Zone Alert



e. Safety

系統事件分類，展示系統事件及駕駛安全分數（必須先有駕駛事件）



(三)、系統維護

經過以上操作如果皆能正常操作，即可開始正常使用系統

Append A : SD 卡格式化

如果你拿到設備是沒有 SD 卡的，可以依照以下步驟先格式化 SD 卡，否則開機會聽到 SD 卡 Error 語音。

操作步驟

1. 插入 SD 卡
2. 靜待 30 秒（期間會聽到 SD Card Error 語音）
3. 長按 Button 10 秒，放掉後立即在按一下（會聽到語音 SD Card formatting, Please wait)
4. 靜待 30 秒會聽到 format completed
5. 完成，SD card 已可正常使用

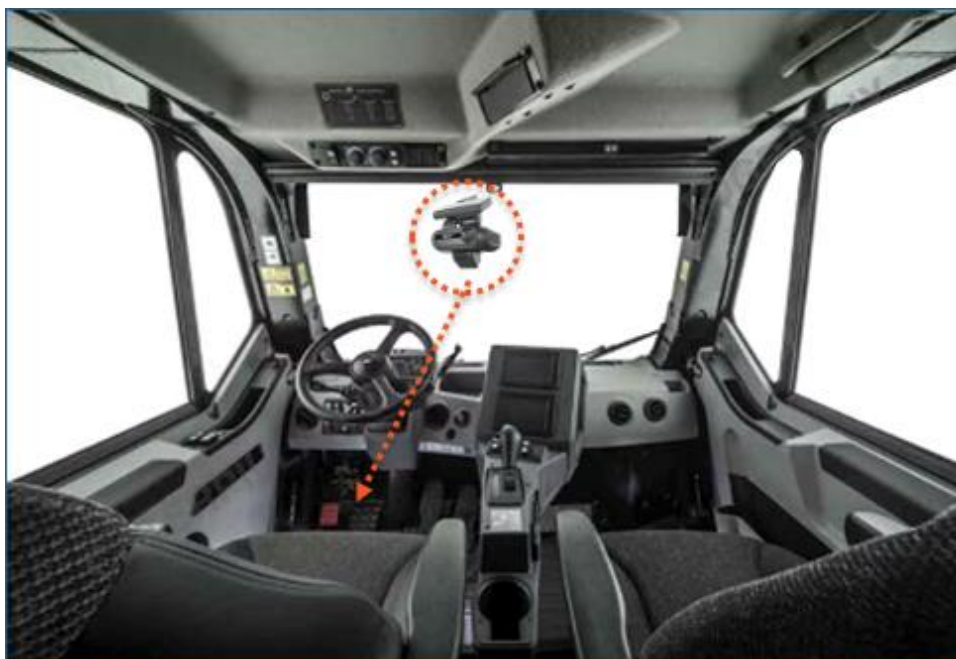


Append B : 設備位置安裝

設備安裝位置調整需透過 APP 來進行，透過 APP 可以看到目前的鏡頭位置，因為 AI 必須校準所以此步驟為第一次安裝必須步驟

操作步驟：

1. 產品安裝



內鏡對準駕駛，外鏡對準天際線（後面會說明）

2. 設備接電

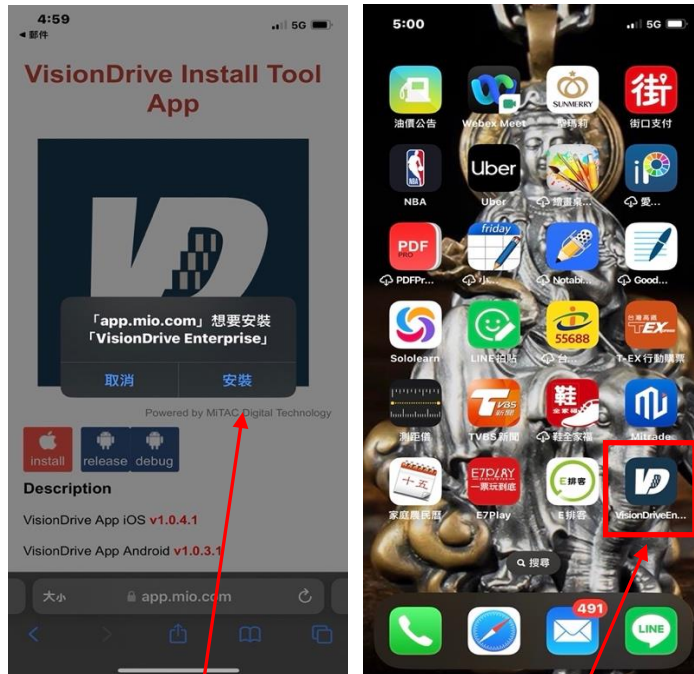


接點煙器電源

3. 安裝校準軟體

For iOS 1.0.3.1 AOS, Push the link in the iOS for installation

<https://app.mio.com/mdt/App/VisionInstallTool/>



Install Software

Select Software

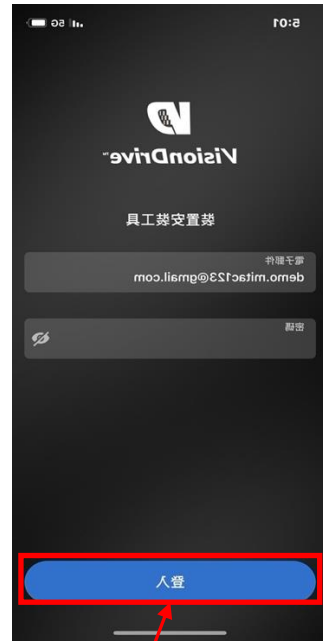
Open the calibration software



Allow Location

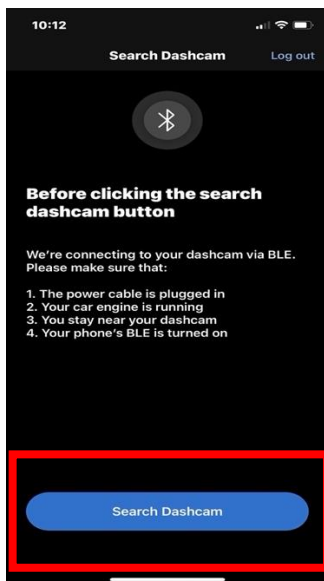


Use BlueTooth

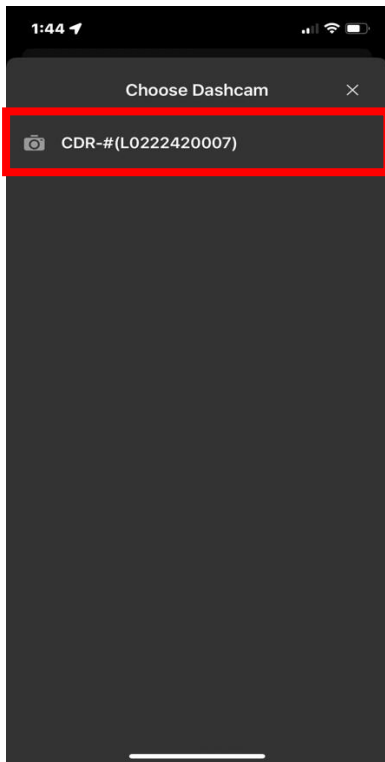


Login

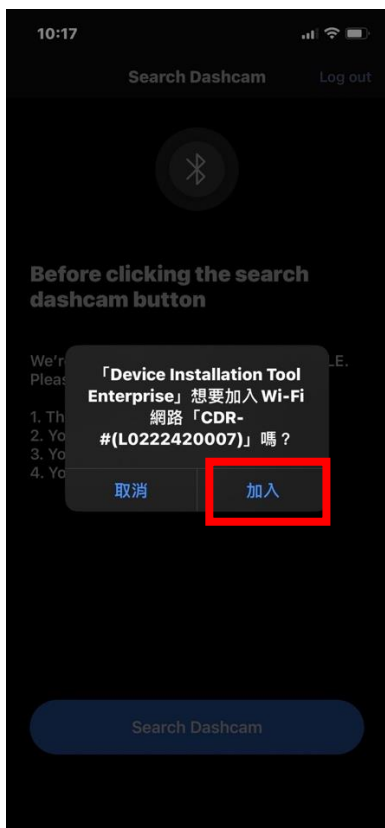
4. 輸入 account/password (同開通的 account/password)
5. 進入功能畫面 → 點選 Search Dashcam



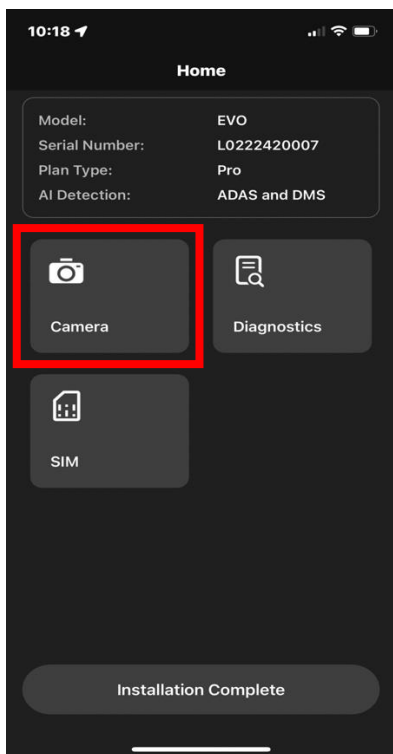
主功能頁面



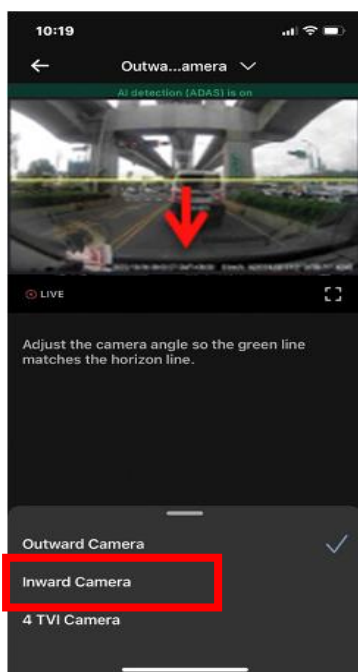
選擇連接設備



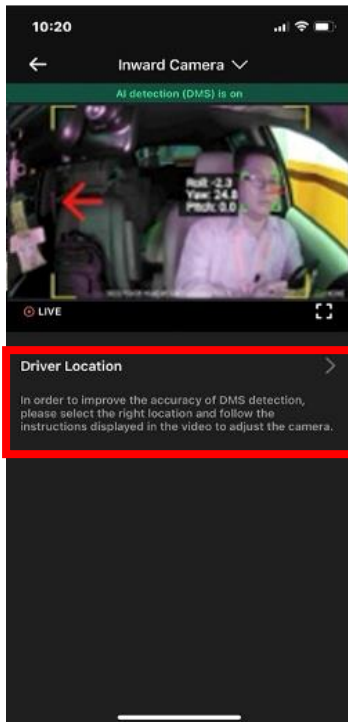
選擇 “加入”



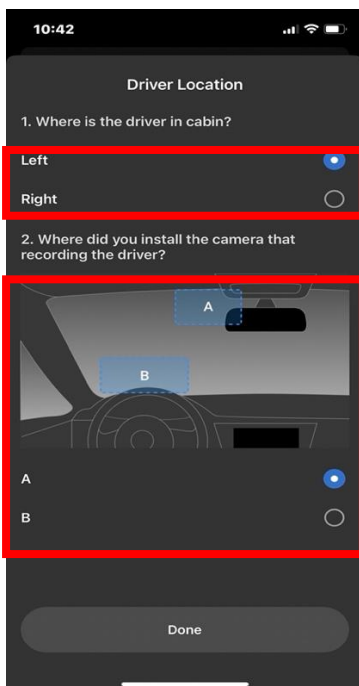
進入設定頁面，選擇 Camera，進入設定位置畫面



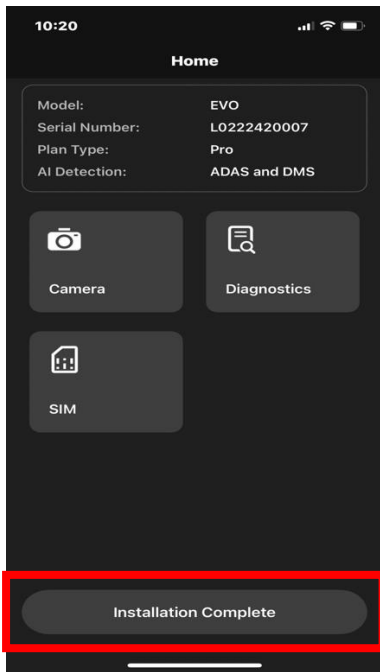
設定前鏡頭，點選框框可設定後鏡頭跟其他 Camera



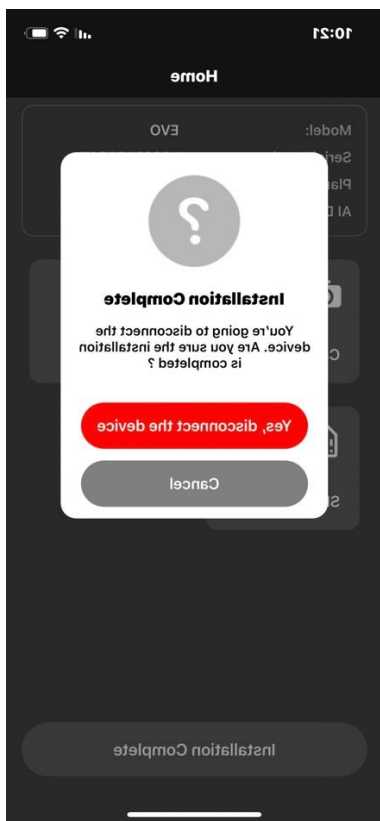
設定後鏡頭，之後點選設定 Driver Location



- a. 設定左右駕
 - b. 設定 Device 裝設位置
- 完成點選 Done



點選 Installation Complete



完成並點選 "Complete"
完成調整

6. 由以上步驟完成安裝

Append C : 設定 APN

當電信 APN 設定問題導致網路無法通時可依下列步驟操作

操作步驟：

1. 安裝校準軟體

For AOS, iOS 15.3 and before

<https://iosapp.mic.com.tw/App/CDRInstallTool/>

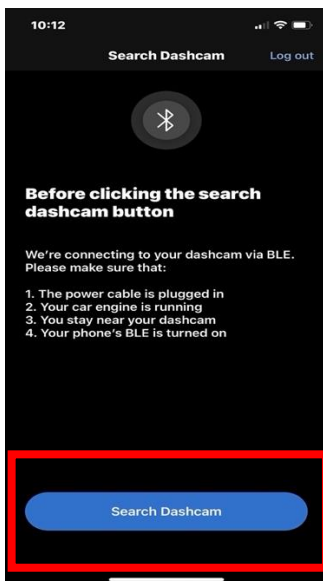
For iOS 15.4 and later

<https://cp.mitacdigitech.com/APP/CDRInstallTool/>

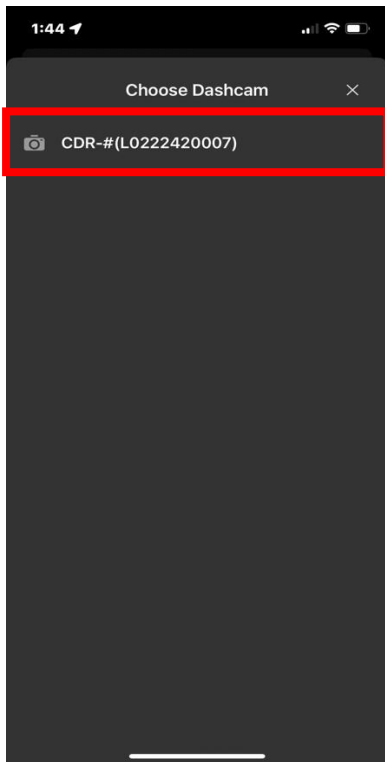
2. 開啟校準軟體

3. 輸入 account/password (同開通的 account/password)

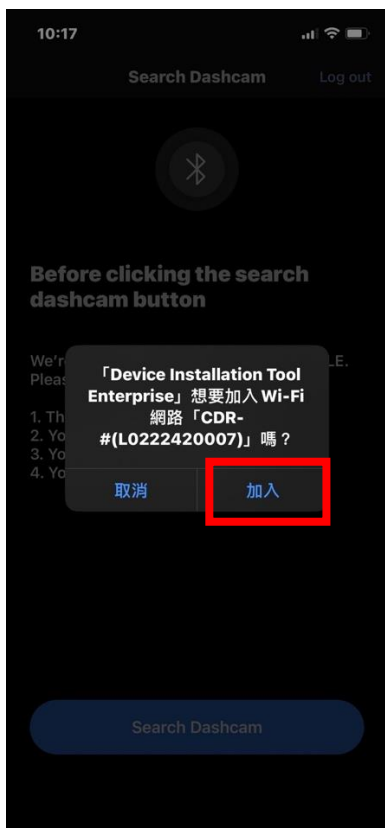
4. 進入功能畫面



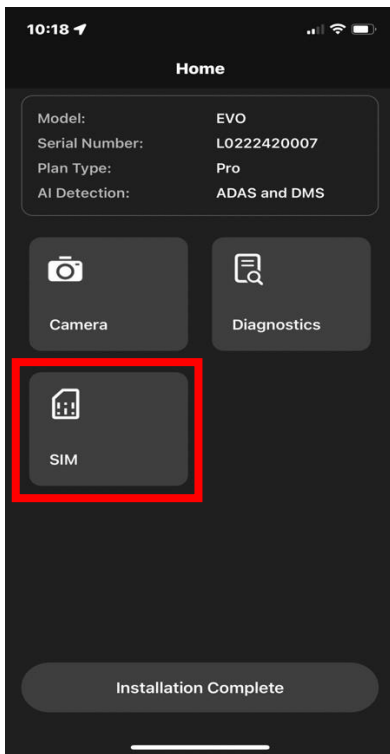
主功能頁面



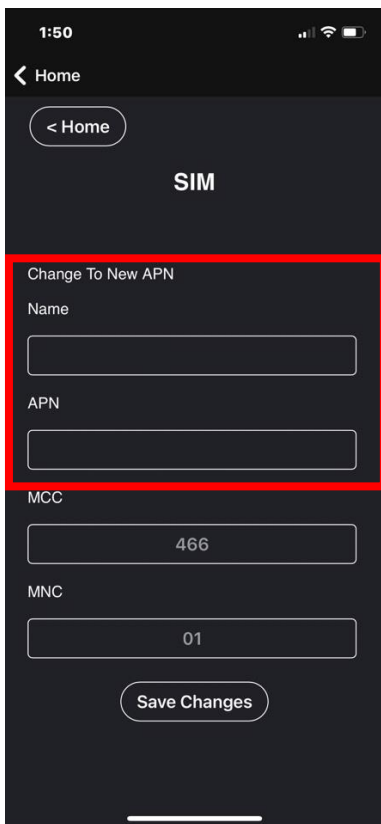
選擇連接設備



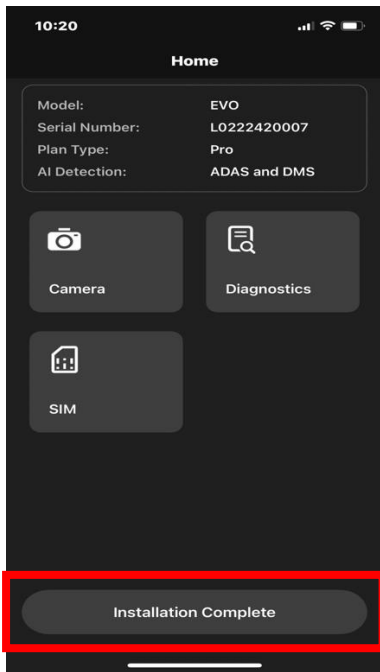
選擇 “加入”



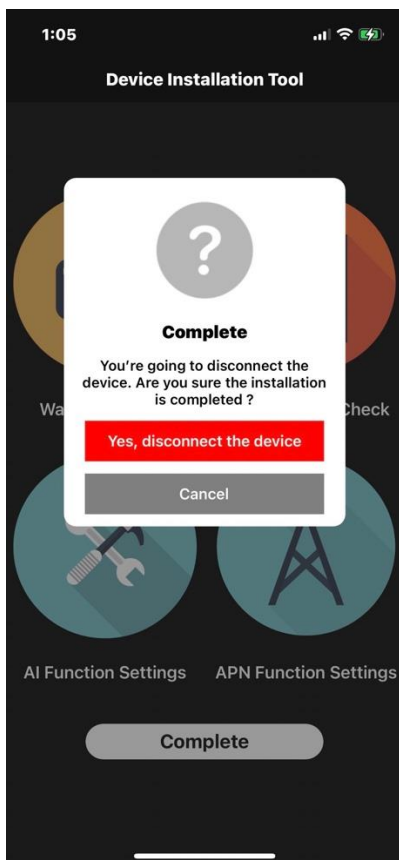
進入設定頁面，選擇 SIM，進入設定位置畫面



輸入相關資訊
選擇 "Save Changes"



點選 Installation Complete



完成並點選 "Complete"
完成調整