



Application Guide

Vehicle Platform-iScanClient-Demo



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Revision History

Updates between document versions are cumulative. Therefore, the latest document version contains all updates made to previous versions.

Doc Version	Product	Release Data	Details
V1.0	iScanClient5.2	2017.10.11	First Release

1 Overview

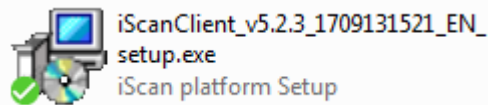
The iScan platform is for remote monitoring and managing MDVR (Mobile Digital Video Recorder) series products designed for Internet of Vehicle application. Hongdian MDVR Vehicle Management System contains iScan Platform + MDVR product for the customers.

This document shows you a brief view of the Hongdian vehicle management platform, and guides you how to access the iScan Platform demo, wherein, you just need to install the iScanClient on your PC, and we provide you the iScanClient.exe and the demo account for login.

2 Description

2.1 Preparation

1. iScanClient for Windows.



Download URL:

https://1drv.ms/f/s!AgPQWn8Ndw4VgQa4R6y3LUy_8dlw

(Please ask the Hongdian technical staffs for the client if this URL is out of date)

2. iScan demo account

iScanServer IP: 47.88.148.230,

Username: demo

Password:123456

This demo account is for guest permission.

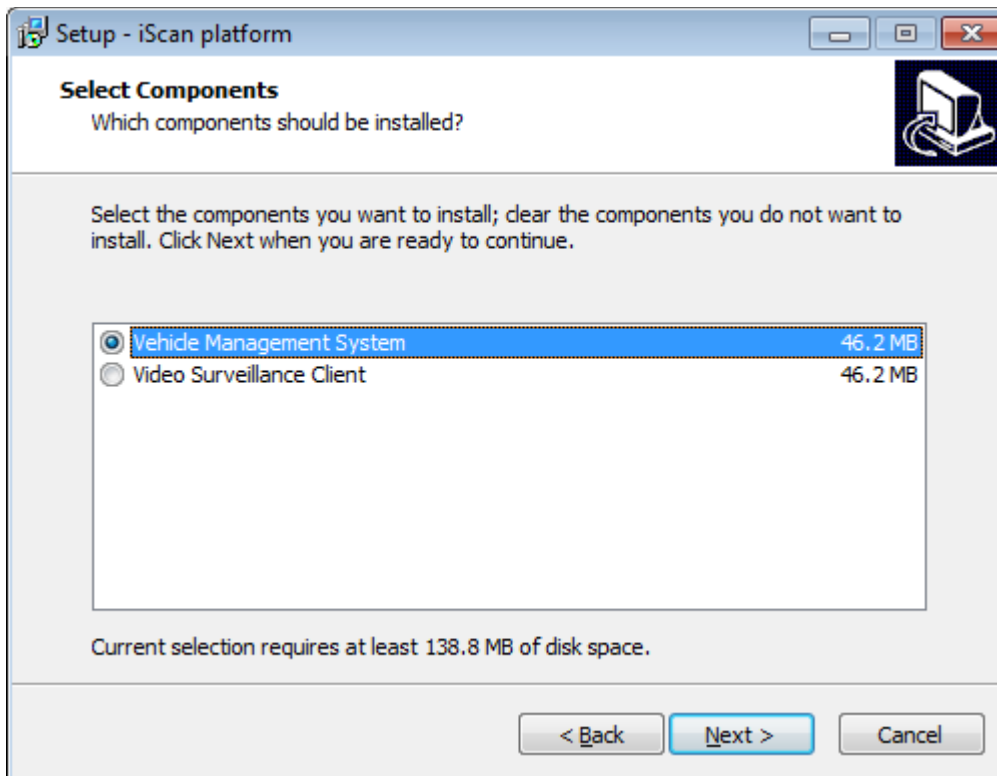
(Please ask the Hongdian technical staffs for help if the demo account is out of date)

2.2 Operation

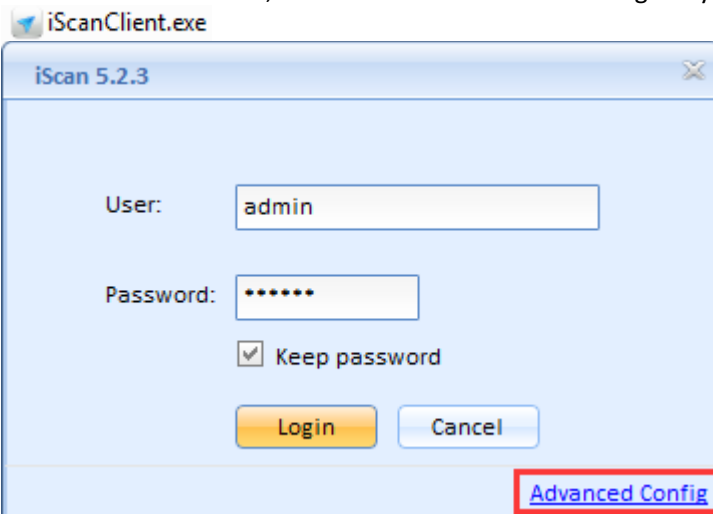
1. Install the iScanClient on your windows PC.

During the installation, "Vehicle Management System" refers to the vehicle tracking and video management, while "Video Surveillance Client" refers to the video surveillance.

Please select the first, as below.



2. Launch the iScanClient, and check the "Advanced Config" at your first login.

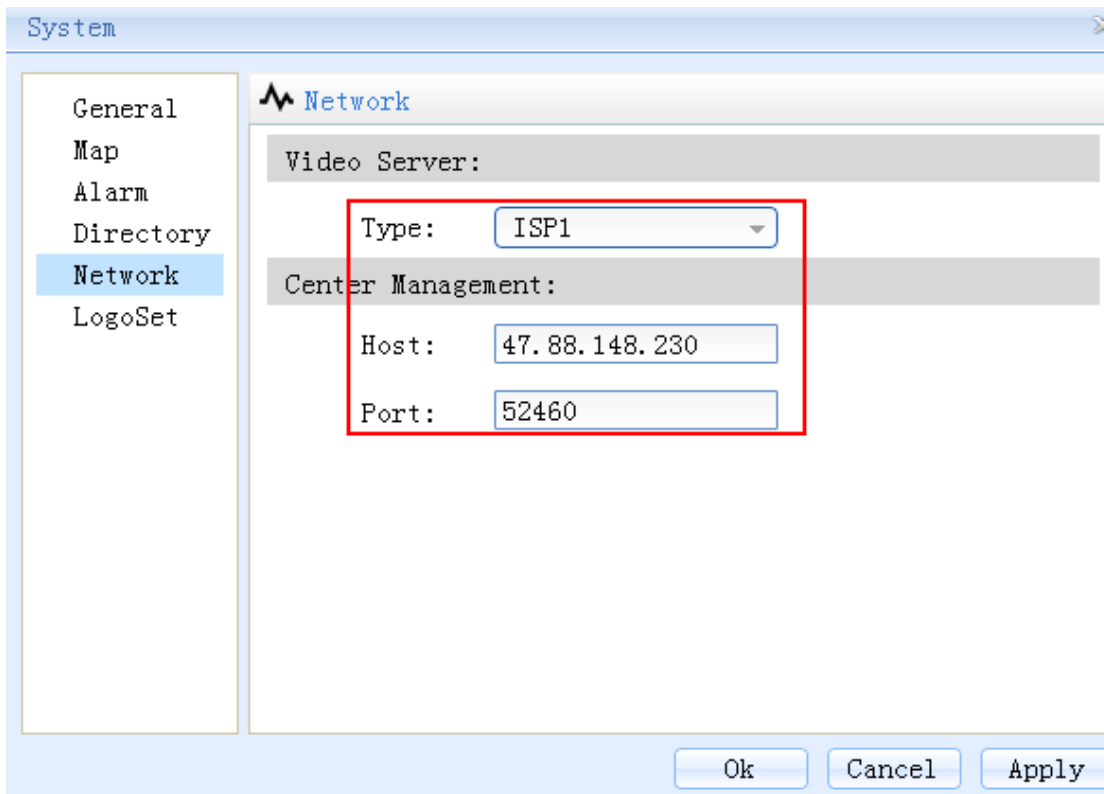


3. Configure network settings the software as follows:

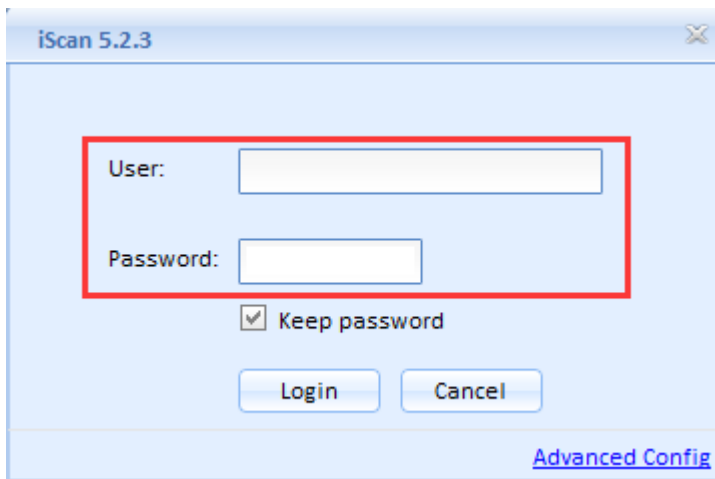
The server IP and port are:

47.88.148.230

52460



- 4. Login with your demo account:
Username:demo
Password: 123456



- 5. On the left vehicle list, Blue name means the vehicles are online. Right click the vehicle , then you can choose to track it or see the live video of this vehicle.

The screenshot displays the iScan 5.2.3 software interface. On the left, a 'The vehicle list' panel shows a tree view with 'All/25' and 'Online/3' counts. A vehicle with plate number 'HB2566' is selected. Below the list, a table shows details for this vehicle:

ID	Plate	Org	ReportTime	Speed	Mileage	DetailedStatus
3	HB2566	DEMO	2017-10-11 15:52:28	97.900(km/h)	17275.6(km)	ACC ON;Door Close;
2	76L4815	DEMO	2017-10-11 14:33:22	1300(km/h)	5613.7(km)	ACC Off;

The central map shows the location of the vehicle (HB2566) in Krabang, Bangkok. A tooltip provides the following data:

- PlateNumber: HB2566
- driverinfo:
- GPSTime: 2017-10-11 15:52:13
- speed: 105.5 (km/h)
- direction: east
- latlong: 100.768576, 13.716275
- oilmass: -- (L)
- mileage: 17275.5 (km)
- Pos:

At the bottom, there are tabs for 'MonitorInfo(3)', 'EmergencyAlarm', 'IllegalAlarm', 'DeviceFailAlarm', 'OtherAlarms', and 'OperationLog'. A table below these tabs shows the same data as the table above.

Please also read the iScan platform user manual for more operation.



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