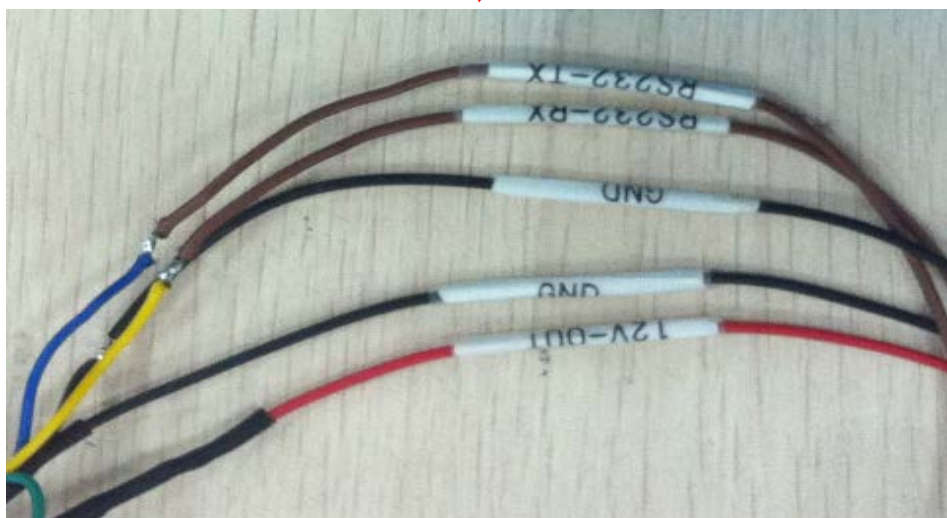
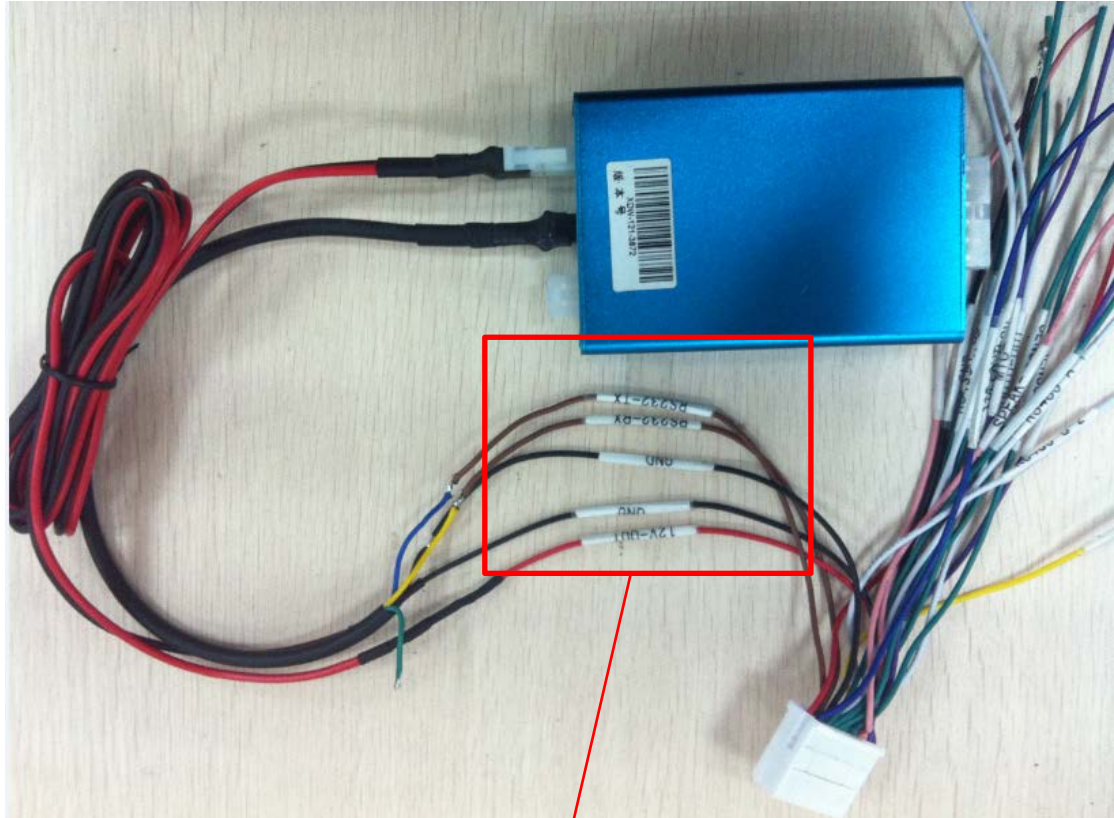


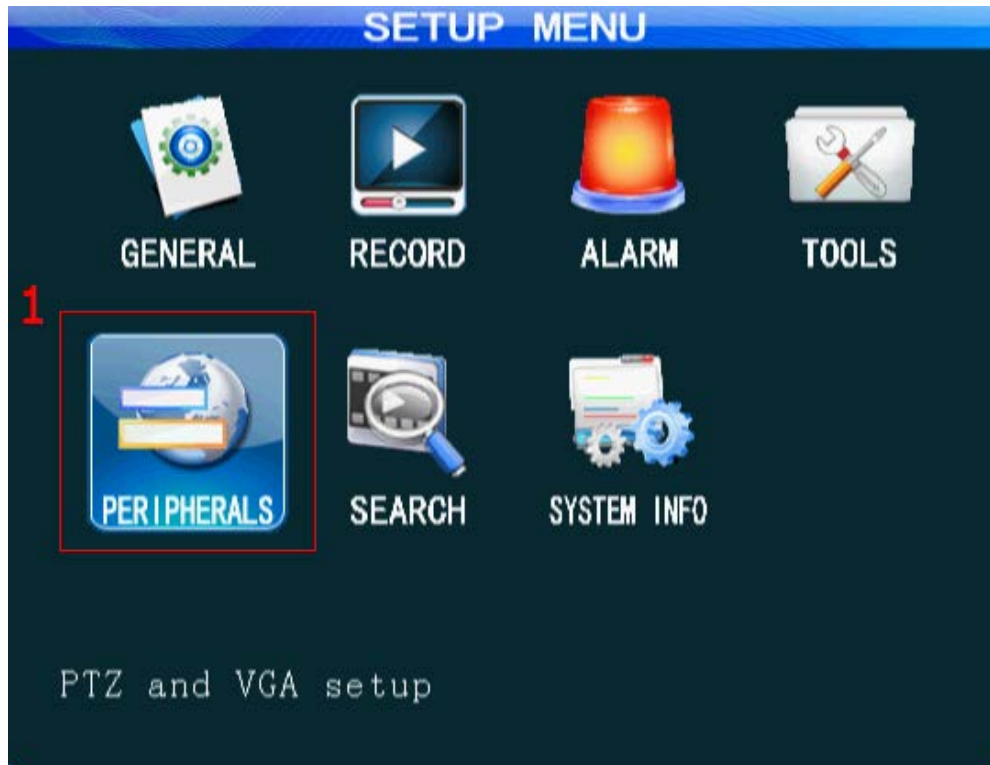
Fuel Sensor Set

1, Wiring diagram



2, Set MDVR

Follow the guide.



There are two kinds of oil sensor. It' s depends on which device

you get.

3

	COM01	COM02
Serial Dev	Petrol DX	Control Panel
Baudrate	1200	1200
Data Bit	8	8
Stop Bit	1	1
Check	None	None

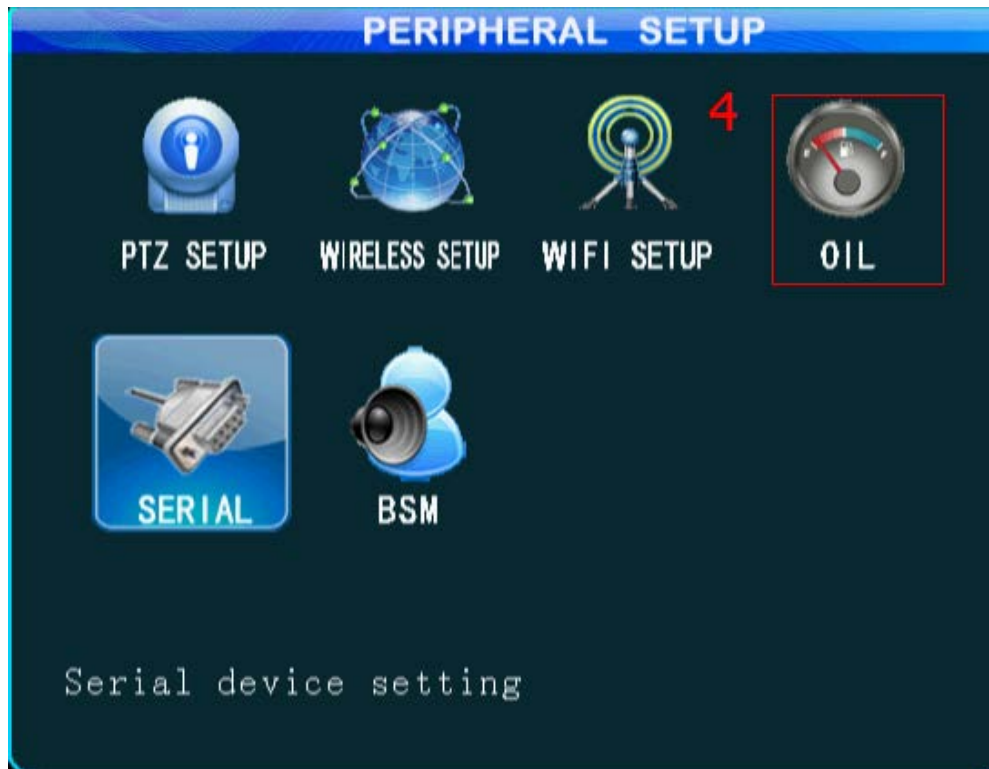
SAVE

Or

3

	COM01	COM02
Serial Dev	Petrol HX	Control Panel
Baudrate	1200	1200
Data Bit	8	8
Stop Bit	1	1
Check	None	None

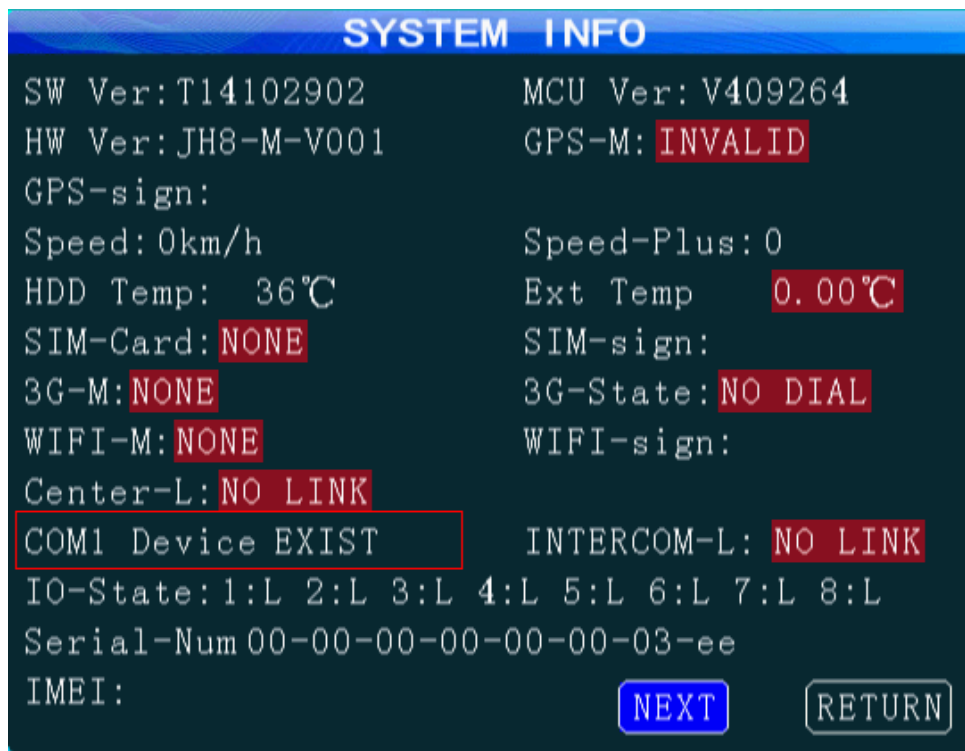
SAVE



- 5: Choose ID of oil sensor;
- 6: Enable: Open;
- 7: Fill in coefficient, according to your fuel tank;
- 8: Set alarm threshold.



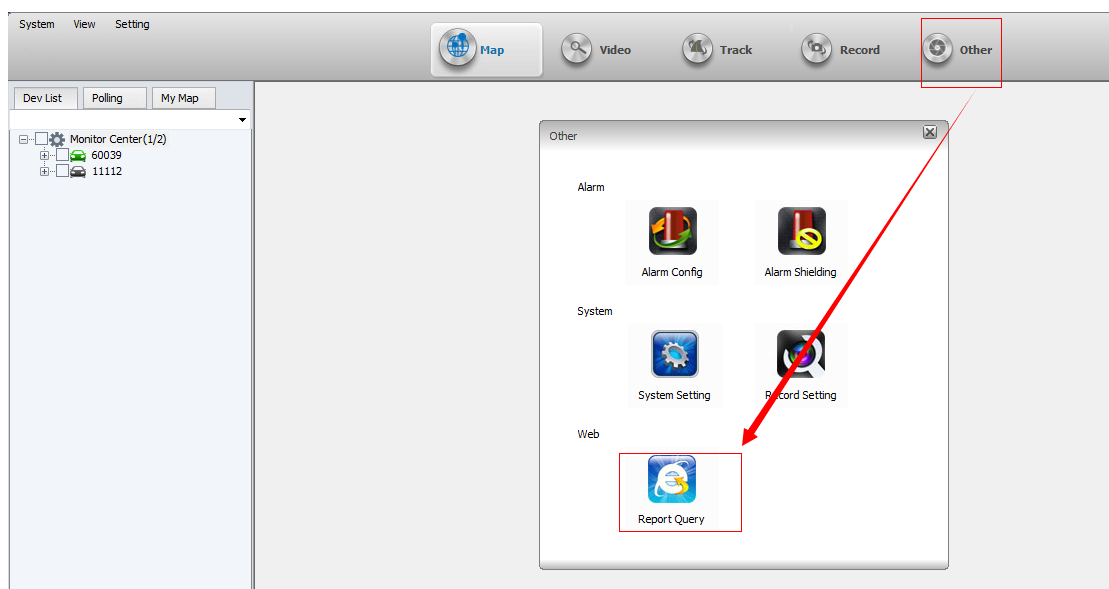
After the oil device connect successful, you will see the COM1 exist. Like the follow picture.



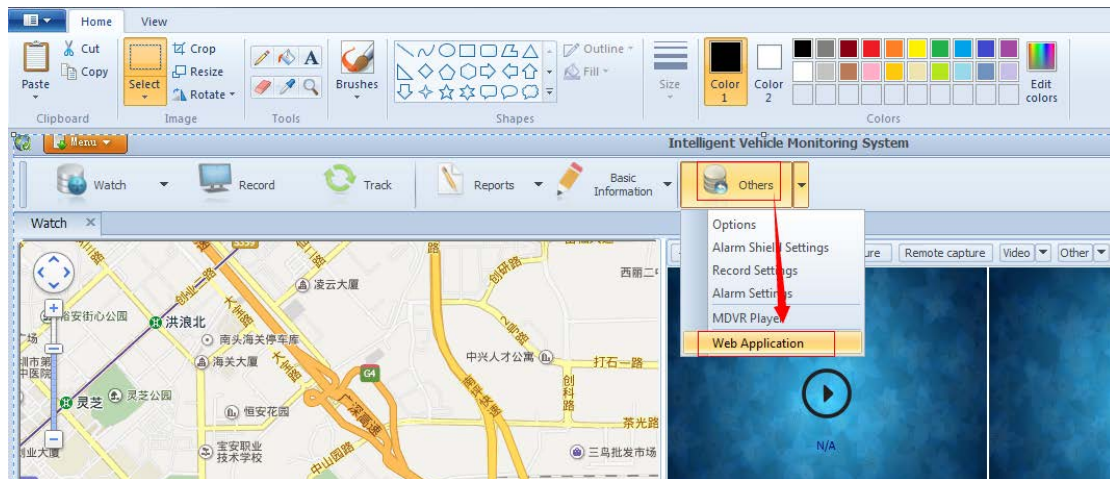
3, Set web management platform.

Login client and follow the guide. According to the type of client which you installed, select a or b.

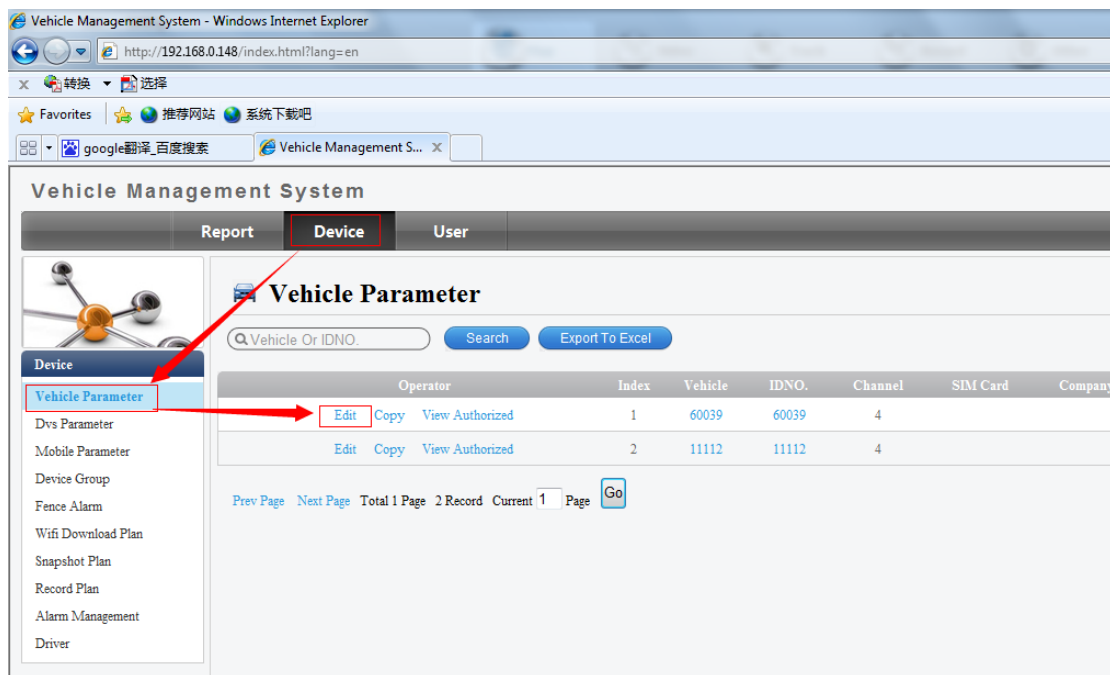
a CMS Client (Other→Report):



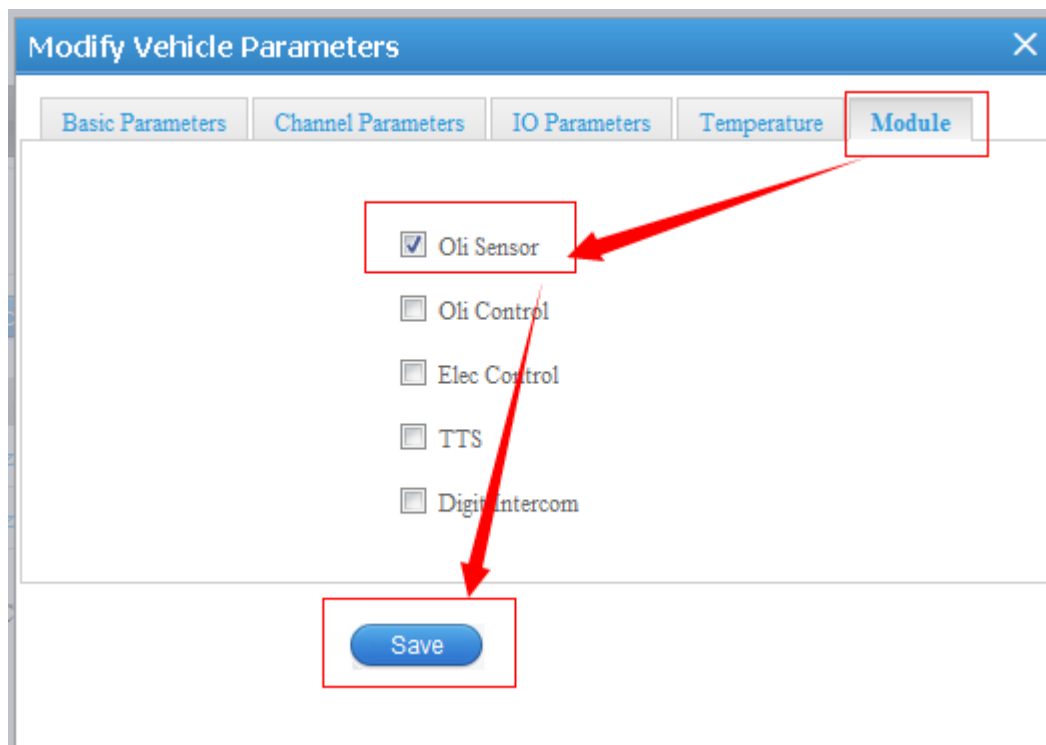
b IVMS Client (Others→Web Application):



Follow the guide to open oil sensor (Device→Vehicle Parameter→Edit).



In the pop-window, open oil sensor function (Module → (tick) Oil sensor → Save).



4, Query

(1) Query on web interface

Log in web management platform. Follow the guide to query (Report→Oil Dynamic Detail→Query). You can view the oil dynamic detail and oil abnormal detail.

a, Oil Dynamic Detail:

Vehicle Management System

Report Device User

Oil Dynamic Detail

Begin Time: 2014-09-12 00:00:00 To: 2014-09-12 17:03:14 Distance: 500M

Device: 60039 Query Export To Excel

Index	Vehicle	Time	Oil(Liter)	Mileage(KM)
1	60039	2014-09-12 00:02:15	0	0.118

Prev Page Next Page Total 1 Page 1 Record Current 1 Page Go

b, Oil Abnormal Detail:

The screenshot displays the 'Vehicle Management System' web interface. The main heading is 'Oil Abnormal Detail'. The interface includes a navigation menu on the left with options like 'Report', 'Device', and 'User'. The 'Report' section is expanded, showing various report types. The main content area shows a table of oil change records for device 60039. The table has columns for Index, Vehicle, Time, and Oil Change(Liter). Two records are shown: one for an oil addition of 100 liters on 2014-09-12, and another for an oil subtraction of 50 liters on 2014-09-24. Below the table, there are pagination controls showing 'Total 0 Page 0 Record Current 0 Page'.

Index	Vehicle	Time	Oil Change(Liter)
1	60039	2014-09-12 00:02:15	100 Add oil
2	60039	2014_09_24 00:06:39	-50 Minus oil

(2) Query on client (IVMS)

Log in client and follow the guide. We can view the report of Overview, Refuel and Stealing.

The screenshot shows the 'Intelligent Vehicle Management System' client interface. The top menu bar includes 'Menu', 'Watch', 'Record', 'Track', 'Reports', 'Basic Information', and 'Others'. The 'Reports' menu is open, showing a list of report types: 'Device Online', 'Alarm Reports', 'I / O Alarm', 'Speed Alarm', 'Parking Report', 'Fence alarm', 'Oil report', 'Station Reports', 'Driver attendance', 'Device Voltage', and 'ID Card Records'. The 'Oil report' option is highlighted, and a sub-menu is visible with options for 'Overview', 'Refuel', and 'Stealing'. A red arrow points to the 'Oil report' option in the main menu.

For example as Overview, follow the guide.

Intelligent Vehicle Monitoring System

Menu Watch Record Track Reports Basic Information Others

Watch x Oil Event Overview x

Device 11112 ...

No.	Device	DeviceID	Start time	End time	Refuel
1	11112	11112	2014-09-12 00:00:00	2014-09-12 23:59:59	

Range

Start date 2014/ 9/12

Start time 0:00:00

End date 2014/ 9/12

End time 23:59:59

Search Export