

Oil Sensor Ultrasonic Fuel Level Detector



QH-OS10

Key Features

- Non-contact measurement, no need to change the shape of the container, no need to polish the surface paint layer of the container;
- Metal shell, internal circuit embedment treatment, waterproof design no pressure for outdoor environment;
- Built-in strong magnet, external waterproof adhesive, installation is simple and firm;
- Wide voltage working, DC12~48V supply power suitable for all kinds of vehicles;
- Two output port is RS232 output port & RS485 output port Compatible with various sensor signal acquisition equipment connection;
- High-frequency ultrasonic detection, high solid penetration, suitable for various materials such as metal, plastic containers;
- High stability measurement output, built-in anti-interference data processing model, intelligent filtering, compensation environment interference;
- High-precision measurement output, built-in high-precision calculation model, millimeter measurement resolution

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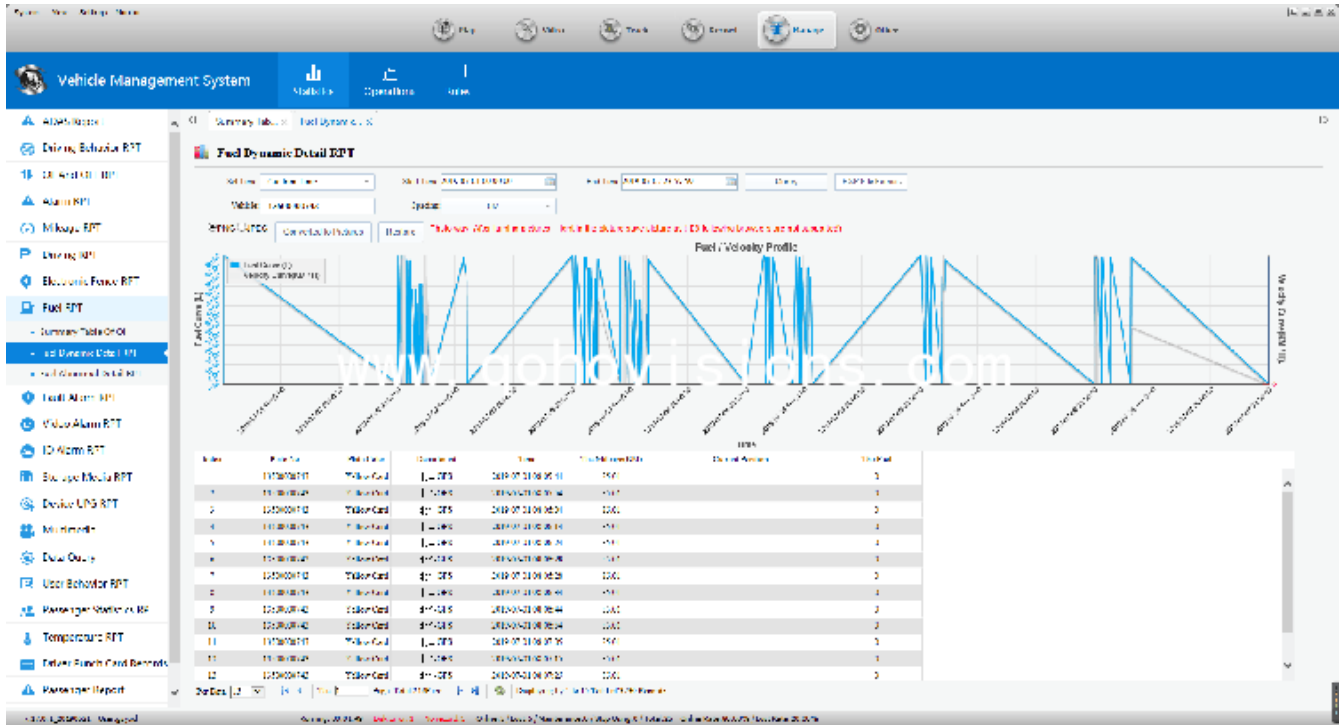
Factory Address: 12/F,C area, HuiLongDa Industrial Park,Shiyan street,
Baoan district,Shenzhen city, Guangdong province, China.





Specification

Model	QH-OS10
Input Voltage	DC12~48
Average working current	≤20
Liquid surfaces range	50~1000
Measurement accuracy	≤5.0
Resolution	≤1
Measurement angle	2~4
Detectable container thickness	0.6~5.0
Storage temperature	-25~70°C
Storage humidity	65%~90%RH
Working temperature	-20~60°C
Working humidity	65%~80%RH
Application	Vehicle fuel tank fuel level monitoring Liquid level measurement of liquid storage tank Container water level monitoring Measurement of canned liquid gas



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