



Monitor LPG in real time and alarm if concentration exceeds 5% LEL.



Response time less than 30 seconds. Alarm sound pressure > 85db.



Wireless communication module controls the valve's closing. LoRaWAN wireless transmitter to the leak detector and use a single chip microcomputer for controlling.



Quick and easy to install



Features:

The main benefit of an intelligent solenoid valve for a user is its simplified installation, which leads to higher reliability and safety.

A Solenoid valve is an electromechanical device used for controlling gas flow and make automation of gas control possible

Solenoid valve offer fast operation high reliability, long service life and compact design.

An intelligent solenoid valve is a product specifically designed to close an every emergency shutdown (ESD) valve for safety reasons.

Ball valve and actuator for nut connection Installation, quick disassembly

Specifications :

Working Medium: LPG GAS.

Working Pressure : LPG Gas:0~0.7Mpa.

Max Pressure: 1.0Mpa.

Working Temperature: -5~80°(180°)

Valve Body material : Brass

Open/Close time : ≤ 5 Sec

NC or NO: Normally Closed