Natural Gas Detector









High sensitivity

Fast response

Safe and durable

₹



Alarm linkage



Remote



Product Overview

Natural Gas Detector JT-ZL

This is a smart gas detector which could protect your family, once the gas concentration reaches the set value, gas detector will send out sound and light to remind you to take effective measures immediately, avoiding the occurrence of vicious accidents such as fire or poisoning caused by gas leakage.

Features

- Compatible with ZENNER's gas meter
- NB-IoT /Bluetooth /LoRa wireless communication
- Managed by mobile app and management system platform
- ABS flame retardant material

Specifications

Model	JT-ZL			
Measuring gas	CH4 /LPG			
Working voltage	AC220V±15%/AC110V±15% 50Hz~60Hz			
Sensor life	>5 years			
Alarming level	10%LEL of 0-20%LEL range			
Working Environment	Temperature: -10°C∼50°C, Humidity: <93%RH			
Alarm sound	≥70dB(1m)			
Wireless type	Blue tooth/NB-IoT/LoRa			
Dimension&Weight	Dimension&Weight 83*83*30cm/150g			

Couplings For Gas Meter

Туре	Inlet and Outlet Thread	Couplings Thread	Picture	Туре	Inlet and Outlet Thread	Couplings Thread	Picture
G1.6-G4 M30×3		R ½"	#17 4 50 5 50 50 50 50 50 50 50 50 50 50 50 5	G6	G1 ¼"	R1"	51° 60° CLE
		R ¾"	82/4 820 826 ± \$\delta_1\$ \$\text{\$\text{\$\frac{1}{2}}\$} \text{\$\frac{1}{2}\$} \$\frac{			NPT 1"	0 10 10 10 10 10 10 10 10 10 10 10 10 10
	M3U×2	NPT ½"	914 914 914 918 918 917 918 917 918 917 918 918 918 918 918 918 918 918	G10S/G16	G2"	R1½"	C15
		NPT 3/4"	45 14 14 14 14 14 14 14 14 14 14 14 14 14			NPT 1 ½"	ST ESST
G25	M80×3	- R2"			M64×2	R1½"	22 3 5
	G 2 ½"						20 1 1 1 1 1 1 1 1 1