



LPG AND CNG VERSION

Shelly Gas comes in two versions - with LPG (Liquefied Petroleum Gas) or CNG (Compressed Natural Gas) detection. Shelly GAS supports interchangeable plug extensions in order to be compatible with different power socket standarts.



INTERCHANGEABLE PLUG

Shelly GAS supports interchangeable plug extensions in order to be compatible with different power socket standarts.



PROTECT YOUR HOME

Thanks to its high sensitivity, Shelly Gas will immediately detect gas leakage and release light and sound alarms, as well as will send notification to your phone in case you are away of home.



No additional controller

Shelly GAS sensor uses your home WiFi network, no additional controllers are needed.



Gas senso

A smart gas sensor that can detect LPG or CNG and monitor your household's safety.



Flame resistant

With a flame resistant shell, Shelly GAS will be always there for you.



Wire free

Simply plug it to your power socket.



Free Cloud

All you need to manage your Shelly GAS sensor is a smartphone and the Shelly Cloud free mobile application.

SMART WI-FI GAS DETECTOR FOR LPG OR CNG

Many home appliances are dependent on natural gas, but not many homes have sensory detection for gas leaks, which can be dangerous. Shelly GAS can detect Natural Gas or Liquefied petroleum gas helping you provide additional protection for your home and family. Its long life span, little sensitivity drift, and Wi-Fi technology allow you always to know if gas is threatening your home.

TECHNICAL SPECIFICATIONS

Power Supply	110-230V ±10%, 50/60Hz
Alarm indicator	LED Flash & Sound
Alarm sensitivity	6% LEL
Valve manipulator jack output	11-13V, 500mA
Sound level	≥70dB
Gas detector	LPG or CNG
Complies with EU standards	 RE Directive 2014/53/EU LVD 2014/35/EU EMC 2014/30/EU RoHS2 2011/65/EU
Working temperature	-10 ÷ 50°C
Radio signal power	1mW
Radio protocol	WiFi 802.11 b/g/n
Frequency	2412 - 2472 MHz
Operational range (depending on local construction)	up to 50 m outdoorsup to 30 m indoors
Dimensions	89,5x89,5x38 mm (plug not included)
Electrical consumption	< 3 W

SMART SCENES

Shelly GAS can be placed almost anywhere - in the kitchen, in your bathroom, etc. Just put the device anywhere you think there is even a slight chance for gas leakage, and create your scenes for when gas is detected - windows can be opened, doors unlocked, or lights turned on







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