



The purpose of DG-1 series gas detectors is early detection of hazards connected with gas presence in enclosed spaces. Digital signal processing and high-quality semiconductor sensors guarantee repeatability of parameters and reliable detection.

## **FEATURES**

- digital signal analysis
- optical and acoustical indication of threshold concentration detection
- optical indication: red LED
- low current consumption
- full auto-diagnostics



## **TECHNICAL SPECIFICATION**

Nominal supply voltage (±15%)	12 V DC
Current consumption, standby	9-20 mA
Current consumption, maximum	20 mA
Relay contacts rated load (resistive)	40 mA / 16 V DC
Operating temperature range	-30°C+55°C
Dimensions	ø 97 x 36 mm
Weight	63 g

