

DG-1 ME

METHANE DETECTOR

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 signaling: yellow LED
- low current consumption
- full auto-diagnostics
- pre-alarm feature



TECHNICAL SPECIFICATION

Nominal supply voltage ($\pm 15\%$)	12 V DC
Current consumption, standby	30-50 mA
Current consumption, maximum	50 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