

# Wireless Gas Detector



The Wireless Gas Detector reacts upon detecting methane gas or propane / butane in the atmosphere. An alarm will be sent when the level reaches 20 % under the explosion limit.

## Functions

The signalization of alarms is made through LED indication and siren (85 dB at 1 m distance). Detection failures are indicated by a blinking LED and a specific siren tone. An automatic status monitoring is made by sending a signal to a Carephone every 23 hours, in which the radio link is measured.

## Parts included

Quantity	Component
1	Wireless Gas Detector
1	Power adapter
1	User manual

- Transmission to a Carephone with Class 1 reception
- Reliable detection
- Flexible installation
- Wireless solution
- Automatic radio link monitoring

## Technical specifications

Power supply	230/12 V power adapter
Power consumption in standby	typ. 180 $\mu$ A
Power consumption during an alarm	typ. 230 mA
Operating temperature	0°C to +55°C, in a dry and heated room
Storage temperature	-20°C to +60°C
Relative humidity	max. 90%
Acoustical indications	siren, typ. 85 dB (1m distance)
Optical indications	LED
Dimensions (H x W)	80 x 80 mm
Weight	Approx. 150 g
Material and color	White plastic