

## DATA SHEET

Code: OR-DC-614

## NATURAL GAS (METHANE) DETECTOR **OR-DC-614**

The OR-DC-614 is a device designed for continuous monitoring of natural gas concentration in the air. This device should be installed in a closed indoor rooms with high risk of gas exposure.

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Gas concentration above the threshold level triggers visual and audible alarm signals. The device should be mounted in high position, just under the ceiling.



Detection:	Natural gas (methane)
Alarm signaling:	• Alarm siren ≥ 70 dB • Blinking LED
Gas concentration to trigger alarm:	10% Lower Explosive Limit (LEL)
Prealarm feature:	-
Autodiagnostics:	✓
Main features:	<ul> <li>Relay output - The possibility to send an impulse to another device if the alarm presence is exceeded, for instance: ventilator, siren, solenoid valve</li> <li>The 12V DC power output, allowing for example to shut-off the gas valve</li> </ul>
Power supply:	230 V AC
Operation temp:	0 °C 55 °C
Weight:	0.315 kg
Dimensions:	84 125 x 49 mm
Manufacturer / Brand:	ORNO
Guarantee:	2 years