

IP65



## STANDALONE GAS DETECTOR « EASY »

The Easy product line is as simple as it is ingenious: this stand-alone detector also has the functionality of a control device. This is a simple, high-quality, compact solution for small systems. The Easy product line can be ordered for use with most refrigerants, such as (H)FKW, HFO and Carbon Dioxide (CO<sub>2</sub>), and can be ordered pre-calibrated for detecting other gases such as Propane (C<sub>3</sub>H<sub>8</sub>) oder Methane (CH<sub>4</sub>), and programmed for the normal alarm limits.

The Easy product line offers two built-in relay contacts, an alarm horn and a flashing light. The stand-alone gas detector can be used with 230 VAC or 24 VDC and features analogue as well as digital output signals.

The Easy product line can be easily installed by the customer.



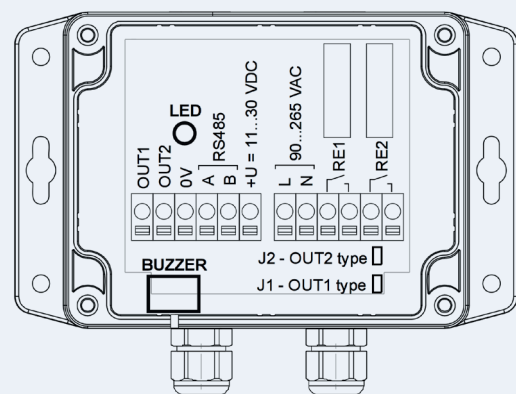
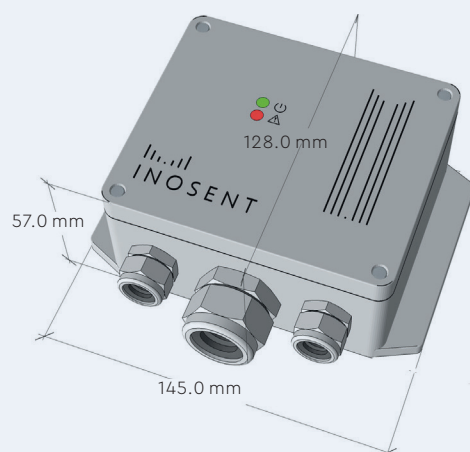
### OVERVIEW :

- 2 YEARS WARRANTY
- SIMPLE DIY INSTALLATION
- DETECTOR AND GAS MONITOR IN A SINGLE PRODUCT
- OPTIONALLY AVAILABLE WITH ALUMINIUM HOUSING
- REPLACEABLE MEASURING ELEMENT

### TECHNICAL SPECIFICATIONS

**SUPPLY VOLTAGE:** 24 VDC/AC or 265 VAC | Integrated 85dB alarm horn | LED status display for operational status and malfunctions | LED alarm display for pre-Alarm and main alarm | Protection level IP 65

### DIMENSIONS AND ELECTRONICS



## OVERVIEW OF AVAILABLE GAS DETECTORS PRODUCT LINE «EASY»

I2608-NH <sub>3</sub> -E	NH <sub>3</sub>	Ammonia	0-100/300/1000 PPM
I2608-NH <sub>3</sub> -S	NH <sub>3</sub>	Ammonia	0-1000 PPM
I2608-C <sub>2</sub> H <sub>2</sub> -S	C <sub>2</sub> H <sub>2</sub>	Acetylen	0-100 % UEG
I2608-C <sub>4</sub> H <sub>10</sub> -S	C <sub>4</sub> H <sub>10</sub>	Butane	0-100 % UEG
I2608-CO <sub>2</sub> -I	CO <sub>2</sub>	Carbon dioxide	0-5000/10'000/50'000 PPM
I2608-CO-E	CO	Carbon monoxide	0-300 PPM
I2608-Cl <sub>2</sub> -E	Cl <sub>2</sub>	Chlorine	0-20 PPM
I2608-C <sub>2</sub> H <sub>4</sub> -E	C <sub>2</sub> H <sub>4</sub>	Ethylen	0-10/200/1500 PPM
I2608-C <sub>2</sub> H <sub>4</sub> -S	C <sub>2</sub> H <sub>4</sub>	Ethylene	0-100 % UEG
I2608-ETO-E	ETO	Ethylene oxyde	0-20/100 PPM
I2608-HFC-S	HFC	Freon	0-1000 PPM
I2608-H <sub>2</sub> -S	H <sub>2</sub>	Hydrogen	0-100 % UEG
I2608-H <sub>2</sub> S-E	H <sub>2</sub> S	Hydrogen sulfide	0-50/100/1000 PPM
I2608-CH <sub>4</sub> -S	CH <sub>4</sub>	Methane	0-100 % UEG
I2608-CH <sub>4</sub> -P	CH <sub>4</sub>	Methane	0-100 % UEG
I2608-NO-E	NO	Nitric oxide	0-30 PPM
I2608-NO <sub>2</sub> -E	NO <sub>2</sub>	Nitrogen dioxide	0-20 PPM
I2608-O <sub>2</sub> -E	O <sub>2</sub>	Oxygen	0-25 VOL. %
I2608-O <sub>3</sub> -E	O <sub>3</sub>	Ozone	0-5 PPM
I2608-C <sub>3</sub> H <sub>8</sub> -S	C <sub>3</sub> H <sub>8</sub>	Propane	0-100 % UEG
I2608-C <sub>3</sub> H <sub>8</sub> -P	C <sub>3</sub> H <sub>8</sub>	Propane	0-100 % UEG
I2608-SO <sub>2</sub> -E	SO <sub>2</sub>	Sulfur dioxide	0-50/100 PPM
I2608-VOC-S	VOC	VOC	0-100 % UEG