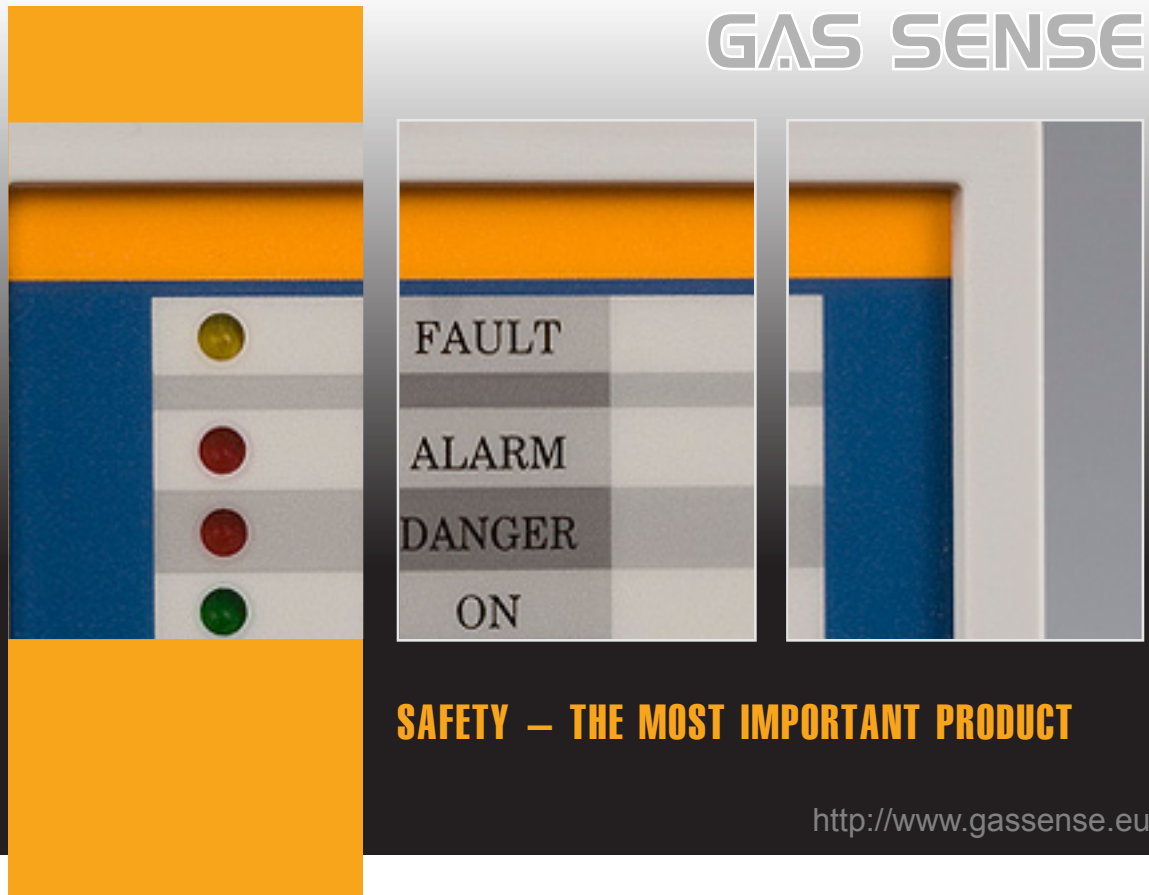




GAS SENSE



SAFETY – THE MOST IMPORTANT PRODUCT

<http://www.gassense.eu>

Gas Detection Systems GA-220 series

Panel mount

products:

GA-220.L.01
GA-220.L.02
GA-220.L.03
GA-220.L.04
GA-220.L.05
GA-220.L.06

- control solutions for 1 to 6 lines
- two alarm levels
- lines and sensors self diagnostics
- light and sound indication
- relay outputs
- multiple power supply capability
- ATEX Certificate Ex II 2G EEx Ia IIc T5

Application:

GA-220 conventional gas controller are compatible with GS-220 and GS-ADR gas sensors. Light, sound indications and execution devices are set up in motion when excess of permitted gas level is detected. The input lines are intrinsically safe.

GAS SENSE

INVEST ELECTRONICS

Gas Detection Systems GA-220 series



Technical specifications GA-220.L.01 GA-220.L.02 GA-220.L.03 GA-220.L.04 GA-220.L.05 GA-220.L.06

	GA-220.L.01	GA-220.L.02	GA-220.L.03	GA-220.L.04	GA-220.L.05	GA-220.L.06
controlled lines	1	2	3	4	5	6
dimensions [mm]	72x72x119	72x72x119	144x72x170	144x72x170	144x72x170	144x72x170
safety	intrinsically safe lines					
signalization levels	2					
maintained sensors	GS-220 series and GS-ADR series					
indication	LED					
sound signalization	no	no	yes	yes	yes	yes
relay outputs	SPDT, 250V / 5A					
power supply	220 V AC / 50Hz					
battery supply	12 V DC					
power consumption	3W	6W	9W	12W	15W	18W
weight	0,450 kg	0,500 kg	1,100 kg	1,140 kg	1,170 kg	1,200 kg
operating temperature	-20 ÷ 50 °C					
humidity	30 ÷ 95 % RH (non-condensing)					
pressure	the atmosphere pressure ±10%					
explosion proof	Ex II 2G EEx Ia IIC T5					



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GAS SENSE

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