



Fixed Gas Detection Systems

smart
GasDetection
Technologies



25 Series Control Panel

Controller, local display, horn and strobe



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Controller, local display, horn and strobe

Simple and effective

The 25 series control panel is available in a single channel (2210-001 and 2210-00110) or a one to four channel (2210-004 and 2210-00410) version. The panel comes complete with controller, local display, horn and strobe. The single channel version also features a 4-20 mA output.

Alarm relays

The controller provides four voltage-free relays for the three alarms and one fault warning. The relays may be used to control additional alarm devices like lights or horns.

Alarm points

Each alarm can be adjusted separately. The alarm values can be freely adjusted within the detection range. Every alarm point value can be factory programmed to be latching/non-latching and resettable/non-resettable.

Transmitters / sensors

The 25 series control panel may be connected to any available GfG transmitter for detection of oxygen (O₂), combustible gases (LEL) or any transmitter from a wide range of toxic gases.

Technical Data: 25 Series

Control Panels	Any available GfG gas transmitter 2210-001: 1 transmitter 2210-004: 1 to 4 transmitters *2210-00110: 1 channel w/2 amp power supply *2210-00410: 1 to 4 channel w/2 amp power supply 2000230 - push button reset (optional)
Display:	3-digit LED display 1 LED green - operational status 1 LED yellow - fault 3 LED red - alarm Display of maximum / minimum values
Power Supply:	24 V DC, 1 Amp wall pack UL _{USA} *2 Amp integration
Alarms: Alarm Functions Available:	3 alarm points user adjustable within the detection range Exceeding /descending Latching / non-latching Resettable / non-resettable Hysteresis adjustable Delay-time 0 to 2 minutes
Relays:	3 alarm points, 1 fault - voltage free Factory setting A1 - strobe A2 - open A3 - horn Fault - open Voltage: 250 V AC 50/60 Hz or 250 DC max
Output Signal: Horn: Strobe:	Linear 4-20 mA (2210-001 and 2210-00110) Low - 70 dB at 10 ft / 1 m High - 83 dB at 10 ft / 1 m bright red, flashing
Environmental conditions: Humidity: Pressure:	0 to 99% r.h. non-condensing 700 to 1,300 hPa
Housing: Weight: Dimensions:	6.25 lbs / 2.95 kg 11 x 7 x 2.75 in / 17.9 x 17.8 x 7 cm (H x W x D)



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All specifications on this brochure are subject to technical changes due to further development.

USA and Canada
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Asia Pacific
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info@goodforgas.com
info@goodforgas.com
info@gfg-mbh.com
info@gfg.co.za
sales@gfg-asiapac.sg
sales@gfggas.co.uk
info@gfg.ch
alainflachon@gfg-gasdetection.fr
biuro@gfg.pl
austria@gfg-mbh.com
info@gfg-gasdetection.nl



GfG Instrumentation, Inc.

1194 Oak Valley Drive, Suite 20, Ann Arbor, MI 48108 USA
Phone: (734) 769-0573 • Toll Free (USA / Canada): (800) 959-0329
Website: www.gfgsafety.com/us-en • info@goodforgas.com

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