

- one of the most trusted brands in the industry
- control panels meet all the highest compliance standards

# Gas Control Panels

## DEGA UKA III



- Up to 4 - 8 transmitters connected via RS485
- LCD display with history
- RS485 Modbus
- Internal power to supply the signalisation
- Optical and audio signal output
- Internal memory for alarm history
- Relays output
- Power supply 230VAC 150W or 24V DC

## DEGA UPA III



- Up to 16 - 40 transmitters connected via RS485
- LCD display with history
- RS485 Modbus
- Internal power to supply the signalisation
- Optical and audio signal output
- Internal memory for alarm history
- Relays output
- Power supply 230VAC 150W or 24V DC

## DEGA UDA III



- Up to 250 transmitters connected via RS485
- Color TFT LCD display with history
- RS485 Modbus or ethernet for PLC
- Internal power to supply the signalisation
- Optical and audio signal output
- Relays output
- Internal memory for alarm history, trends etc.
- Power supply 230VAC 150W or 24V DC

- over the years the measuring principle has been developed to perfection
- high-quality, cost-effective solution to monitoring hazardous areas

# Transmitters



ATEX



## Hazardous AREA - ZONE 2 DEGA NS II



- Detection of more than 250 gases
- Infrared, Electrochemical, Catalytic, Semiconductor and PID sensors
- RS485 and 4-20mA output
- Supply voltage 8-30V
- IP 64, with additional cover IP66
- Body made of PA66 and PMMA
- Internal memory (34 days) of measured values
- 4x relays, display
- two versions with and without LCD display



## Hazardous AREA - ZONE 1 DEGA NS III



- Detection of more than 250 gases
- Infrared, Electrochemical, Catalytic, Semiconductor and PID sensors
- RS485 and 4-20mA output
- Supply voltage 8-30V
- IP 64, with additional cover IP66
- Aluminium alloy body, sensor made of SS316L
- Internal memory (34 days) of measured values
- 4x relays, display
- two versions with and without LCD display



- NB series are designed to balance price and performance for a perfect fit with your operation
- compact and cost effective unit ideal for basic monitoring

# Transmitters

## SAFE AREA DEGA NB III



- Detection of more than 250 gases
- Infrared, Electrochemical, Catalytic, Semiconductor and PID sensors
- Output: RS485 and 4-20mA
- Supply voltage 8-30V
- IP 54
- ABS body

## SAFE AREA DEGA NB III LCD



- Detection of more than 250 gases
- Infrared, Electrochemical, Catalytic, Semiconductor and PID sensors
- Output: 2x relay 3A / 250V; 0,5A / 250V inductive load
- Power supply 230V
- IP 54
- ABS body