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Two Channel Gas Detectors E2632



Features

- · Simultaneous detection of two gases
- Accurate and stable measurement
- Wall-mount IP65 protected housing
- Visual and acoustic alarms
- Two output relays for alarm / ventilation control

Specifications

Sensor type depends on detected gases

available are: metal oxide sensors, electrochemical sensors

Sampling method diffusion

Signal update every 1 second

Self-diagnostics full functionality check at start-up

Warm-up time ≤ 1 min

Power supply 24 V DC/AC or 90...265 VAC

Power consumption < 4 VA
Digital interface UART

Output relays 2 relays with switch-over contact

per sensor,

250 VAC / 30 VDC, 5 A max

Alarm set-points depending on target gas and application

Alarm signal blinking LEDs, buzzers 85 dB
Enclosure grey wall-mount ABS plastic, protection class IP65

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Dimensions H121 × W211 × D55 mm

Output cable max Ø8 mm

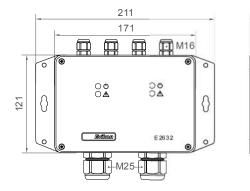
Operating environment residential, business and industrial

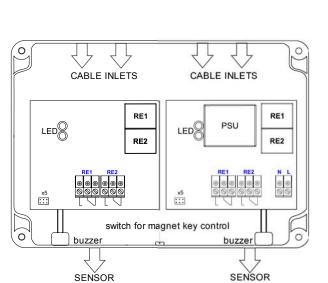
indoor spaces

Operating conditions 15...95 %RH,

atmospheric pressure ±10% non ATEX rated areas

temperature depends on the sensor





Ask for available gas combinations and possible limitations

