

HC-GAS-SIG

Intelligent air quality sensor



HC-GAS-SIG
Class 0



TECHNICAL SPECIFICATIONS

- IP67. Specially designed for ceiling installation or wall installation
 - Automatic connection to data server. Sensor level data sent to remote software application every X minutes, Y hours or daily
 - Automatic updating of internal data from server. Downlink mode
 - AC/DC power (110-230V) or external 6/24VDC power. Available with batteries for testing.
 - CO, butane, methane, ethanol and hydrogen detecting.
 - 2 extra analog inputs to read temperature, light, moisture, noise, etc. sensors + 1 extra input only for digital input sensors
 - Analog inputs (including gas sensor input) can be configured with up to 2 limit values to send alarms when the voltage obtained is below or above the limits
 - SIGFOX connection. Any infrastructure needed. Zone 1, 2, 4 and 7
 - Magnet detector to activate, send packet and Downlink mode
 - Memory 128 kbytes
 - RTC/Calendar with alarms. Time self-adjustment
 - Easy configuration from PC app (USB Configurator) or by Downlink
- * Devices can be delivered with extra temperature, moisture, light, noise, etc. sensors pre-installed in the device