



This interface makes it possible to connect detectors with 4-20mA standard format – 2 or 3 wire – to the EUROSONDELCO and DURGAS control panels using RS485 communications format.

The detectors connected to the interfaces are addressed automatically according to the input number to which they are connected.

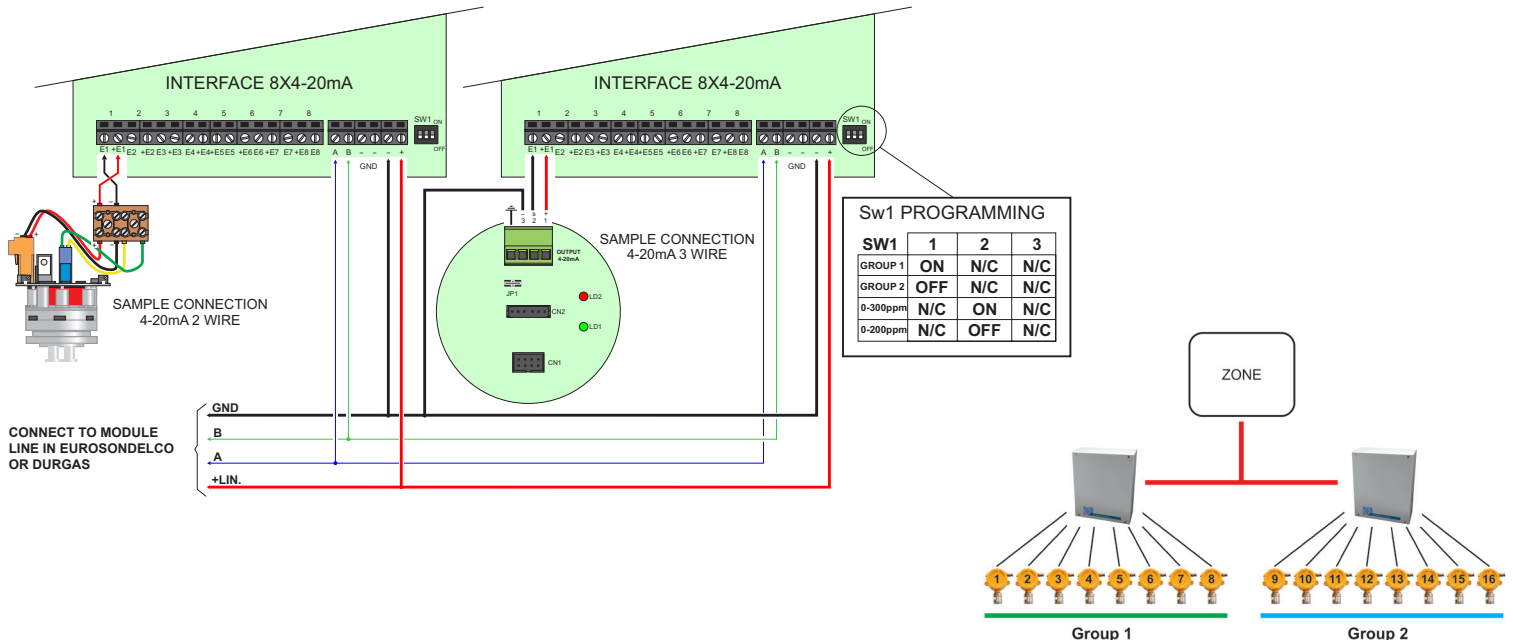
Up to 2 interfaces per module line can be connected, and can be programmed to control detectors in Group 1; Group 2 and detectors with a range of 0-200 or 0-300 ppm.

NOTE: Currently two similar models exist but with different software for EUROSONDELCO and for DURGAS.

## TECHNICAL CHARACTERISTICS

Power supply tension	From 9V to 24V CC
Consumption	46mA
Number of inputs	8 -analogical-4-20mA
Communications system	RS485
Conection cable	2 x 1.5mm <sup>2</sup> shielded hose for power supply and 2 x 0.25mm <sup>2</sup> for communications
Max. Distance interface-module lines	1000 m (toxic gases)
Presentation	1,5mm Steel box
Protection grade	IP 40
Height (mm)	185 x 220 x 90
Weight (gr)	650 gr

## CONNECTION TO EUROSONDELCO and DURGAS



## ORDERING INFORMATION

CODE	DESCRIPTION
EUIN4-20C	Interface compatible with EUROSONDELCO
DGIN4-20C	Interface compatible with DURGAS