



Technical Specifications

Concentration ranges:	CO2: 0 - 10 Vol.%, O2: 0 - 100 Vol.% or CO2: 0 - 25 Vol.%, O2: 0 - 100 Vol.% (others available on request)
Measuring principle:	infrared IR(CO2), galvanic cell (O2)
Temperature inside of the sensor unit:	3°C / 5.4°F higher than process temperature
Various opportunities for mechanical connection (eg 4, 6, 8, 10, 12mm outer diameter, 4,6,8mm inner diameter, 1/4", 1/8" , 1 1/4", 1/4" and 1/2" swagelok, TriClamp)	
Electronic output:	active output, maximum 500 Ohm at 24V power supply, RS232, RS485 Modbus, 2x 4-20mA, USB, Modbus OPC server (with BlueVis)