



## Gas Transmitter PSxC xxx®

**Measuring principle:** Electrochemical / Infrared "Photoacoustic" / Catalytic combustion (Pellistor) / Semiconductor

**Signal output digital:** CANBUS

**Location:** depending on the application



### Operating conditions

Standard calibration:	ppm / Vol. % / LEL
Operating temperature:	-10 °C ... +50 °C
Location dependency:	none
Life time at 20 °C:	depending on application and measuring element

### Technical data electronics

Supply line digital:	4x 1,0 mm <sup>2</sup> , shielded
Supply voltage:	17...30 VDC
Power consumption:	max. 46 mA

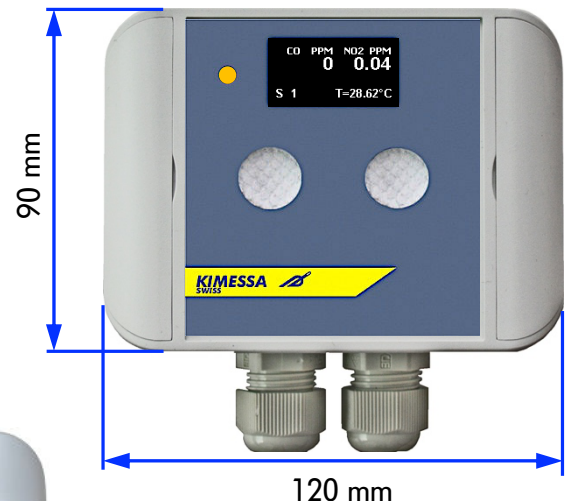
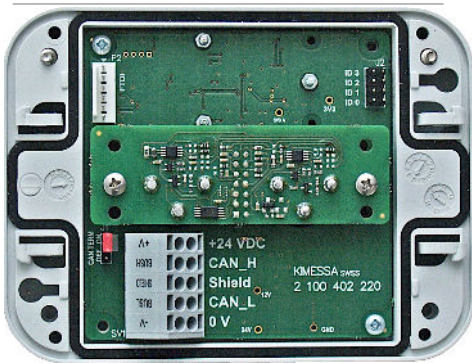
### Inspection (maintenance)

The measuring cell with the related electronics has to be checked at least once or twice a year

### Technical data construction

Housing protection type:	IP 65
Material:	Plastic housing ASA-PC
Weight:	240 g

### Electronics and dimensions



2 Cable glands  
M16 Plastic