

SENSOR COMMUNICATOR SC

- Read out of sensor data
- Adjustment of set point or zero point and span
- Real time pressure measuring
- Software update and battery charge with USB-interface



SC Sensor Communicator

Swiss based Trafag is a leading international supplier of high quality sensors and monitoring instruments for the measurement of pressure, temperature and level. The sensor communicator is a battery operated handheld device which allows an easy read out and adjustment of several parameters of Trafag transmitters.

Features

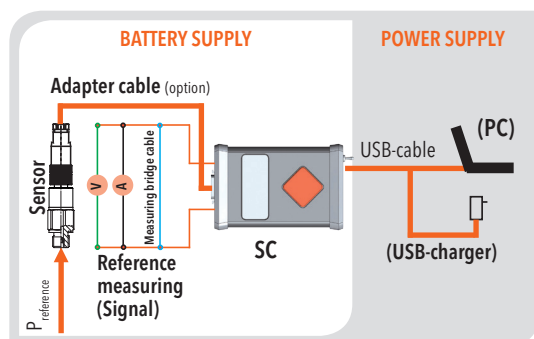
- Identification of device data: Model, signal output, type plate, manufacturing date
- Adjustment of zero point and span
- Setting of switchpoint (8320 EPN-S)
- CANopen: Setting of Node-ID and baudrate
- Reset to factory settings
- Real time pressure measuring
- Software update and battery charge with USB-interface



Compatible devices and adapter cables

Model	Connector	Signal output			Model	Connector	Signal output		
		4...20mA	0...10VDC 0...5VDC 1...6VDC	0.5...4.5VDC ratiometric			4...20mA	CANopen	Switch output
NAT (8251)	Industrial Standard 82XX.XXXX.01.XX..	SC01A	SC01V	SC01R	EPR (8293)	DIN43650 82XX.XXXX.04.XX..	SC04A		
NAE (8255)	M12, 4 poles 82XX.XXXX.32.XX..	SC32A	SC32V	SC32R	EPN (8298)	DIN43650 (invers) 82XX.XXXX.04.XX.92..	SC04A92		
NAH (8253)	M12, 5 poles 82XX.XXXX.35.XX..	SC35A	SC35V	SC35R	NPN (8264)				
NSL (8257)					CMP (8270)	M12, 5 poles 82XX.XXXX.35.XX..		SC35CAN	
					EPN-S (8320)	DIN43650 83XX.XXXX.04.XX..			SC04SW

CONNECTION SCHEME



DIMENSIONS (mm)

