

# SENSOR MASTER INTERFACE

(available from the 2nd quarter of 2018)

Swiss based Trafag is a leading international supplier of high quality sensors and monitoring instruments for measurement of pressure and temperature. The Sensor Master Interface SMI is used to set parameters of electronic pressure switches such as switching points, output function and switching delay time as well as to adjust the measuring range of submersible pressure transmitters. By reading the device data, the connected pressure measurement device can be precisely identified and the parameters can be checked.



## Applications

- Supports device types NAT 8252, NAH 8254, NAR 8258, ECL 8439

## Features

- Read out of sensor data
- Parameterization of switching points on NAX pressure switches
- Measuring range adjustment on submersible pressure transmitter ECL
- Operation via Android App "Sensor Master Communicator SMC"
- Reset pressure measurement instruments to factory settings

## Technical Data

Ambient temperature	-10°C ... +40°C	Storage temperature	-10°C ... +50°C
Supply voltage	5 VDC, 1 A (Supply via USB interface)	Dimensions LxBxH	120x76x27 mm
Protection	IP20	Communication SMC/SMI	via Bluetooth

03/2018

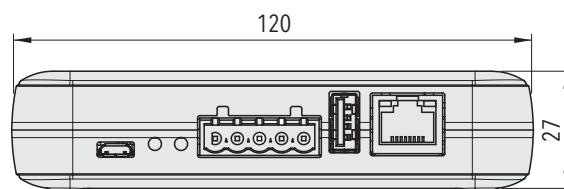
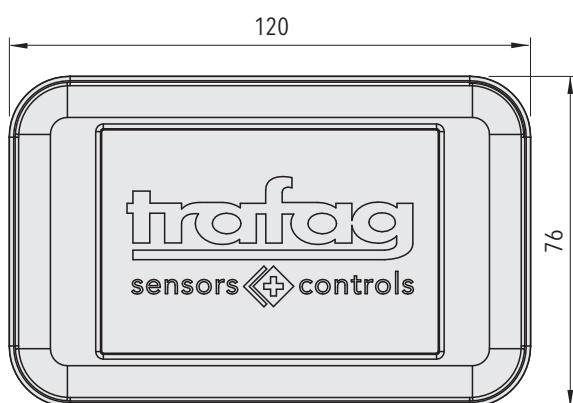
Data sheet H72618a

Subject to change

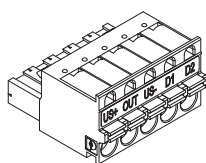
## Ordering information

		Ordering no.
<b>SMI Packet containing:</b>		<b>F90170</b> (available from the 2nd quarter of 2018)
SMI		
USB Bluetooth Dongle BLED		F90172
Device connector SMI (5-pole, push-in)		F90171
Cable USB 2.0 A male, Micro-B 1.0m black		F90173
<b>Accessories</b>		
Cable PVC, M12x1 connector		F90174
Device connector SMI with housing (5-pole)		F90175
Case for SMI and accessories (325x248x50 mm)		H30782

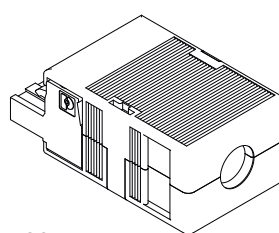
## Dimensions



## Accessories



F90171



F90175

## Additional information

Documents		
	Data sheet	<a href="http://www.trafag.com/H72618">www.trafag.com/H72618</a>
	Instructions	<a href="http://www.trafag.com/H73618">www.trafag.com/H73618</a>
	Flyer	<a href="http://www.trafag.com/H70602">www.trafag.com/H70602</a>