



# Quick Start Guide

## EK-P4

# Quick Start Guide EK-P4

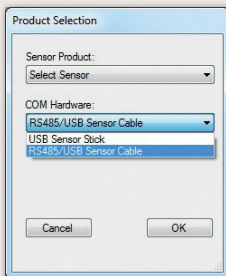
**1 Install FDTI USB driver** for the sensor cable.  
(<http://www.ftdichip.com/Drivers/VCP.htm>)

**2 Install software** after download from: [www.sensirion.com/USB-viewer](http://www.sensirion.com/USB-viewer)

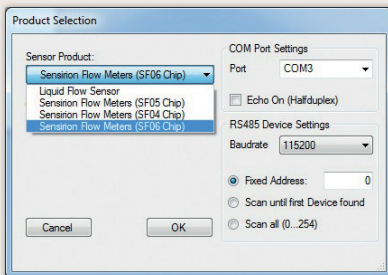
**3 Connect the USB sensor cable** to the sensor PCB and the PC.

**4 Start up the USB RS485 Sensor Viewer.**

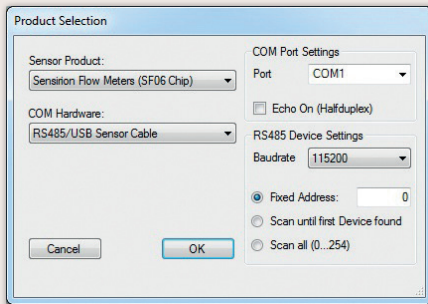
**5** Under COM Hardware, **select «RS485/USB Sensor cable»** and press «OK».



**6 Select the sensor product «Sensirion Flow Meters (SF06 Chip)»** and press «OK».

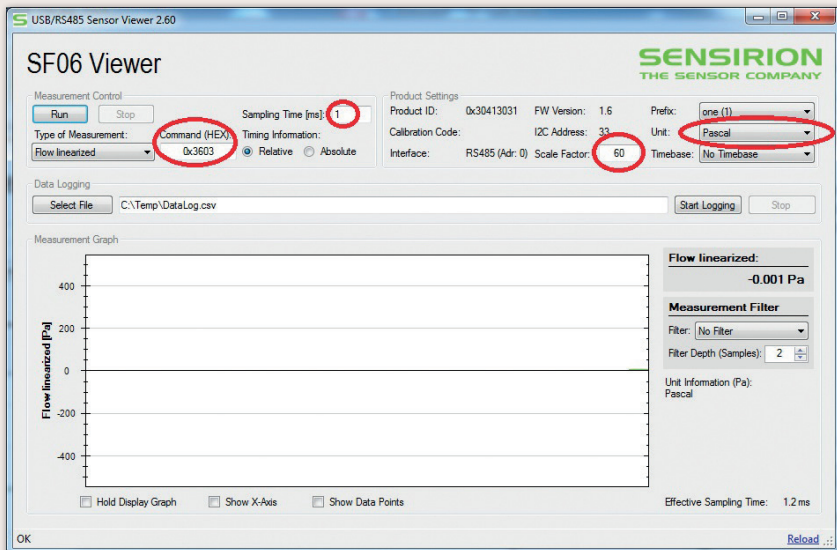


**7 Select the correct COM port and press «OK».**



**8 The SF06 Viewer appears. Adjust the following settings first:**

- Change units to «Pascal».
- Set scale factor to 60.
- Set sampling time to 1ms or more.
- Enter command HEX 0x3603.



**9 Press «Run».**

For more information about Sensirion's differential pressure sensors of the SDP3x series, please visit [www.sensirion.com/sdp3x](http://www.sensirion.com/sdp3x) or contact our technical customer support team:

**SENSIRION AG**

Laubisruetistrasse 50

8712 Staefa

Switzerland

Phone + 41 44 306 40 00

Fax + 41 44 306 40 30

[info@sensirion.com](mailto:info@sensirion.com)

[www.sensirion.com](http://www.sensirion.com)