

Thank you for your interest in our digital humidity and temperature sensor series.

For more information, please visit [www.sensirion.com/humidity](http://www.sensirion.com/humidity) or contact our technical customer support team:

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# Quick Start Guide EK-H4

# EK-H4 operation with PC

For displaying and logging of data

## 1 Install viewer software

- Go to [www.sensirion.com/EK-H4](http://www.sensirion.com/EK-H4)
- Download & Install «Viewer Software»
- Download & Install «USB Com Port Bridge»

## 2 Connect EK-H4 Box to PC with the USB cable

If the display of the EK-H4 Box remains black, try installing the «USB Com Port Bridge» again (see step 1). The EK-H4 Box is powered via the USB port of the computer.

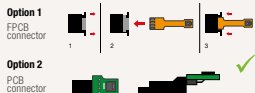


## 3 Connect sensor to the EK-H4 Box

Connect sensor cable to the EK-H4 Box

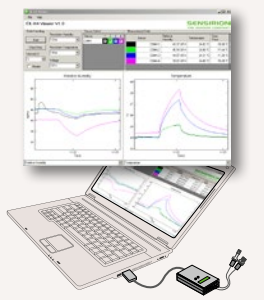


Connect Sensors to the cable, see image below to learn about the correct sensor orientation



## 4 Open EK-H4 viewer software

- Click on the start button
- Data is now recorded and displayed
- For more information see EK-H4 datasheet

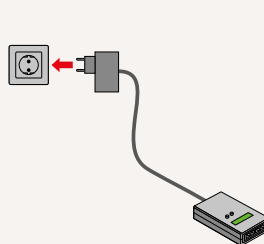


# EK-H4 stand-alone operation

For displaying data

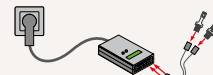
## 1 Power the EK-H4 Box

Connect the power adapter to a power socket.

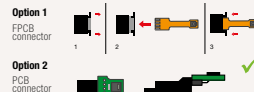


## 2 Connect sensor to the EK-H4

Connect sensor cable to the EK-H4 Box



Connect Sensors to the sensor cable, see image below to learn about the correct sensor orientation



## 3 Read sensor data from the EK-H4 display

Sensor data is displayed on the EK-H4 display. The two buttons on the front side of the EK-H4 Box can be used to cycle through different sensors and views.

