

# PC Software for Acquisition of Measuring Data

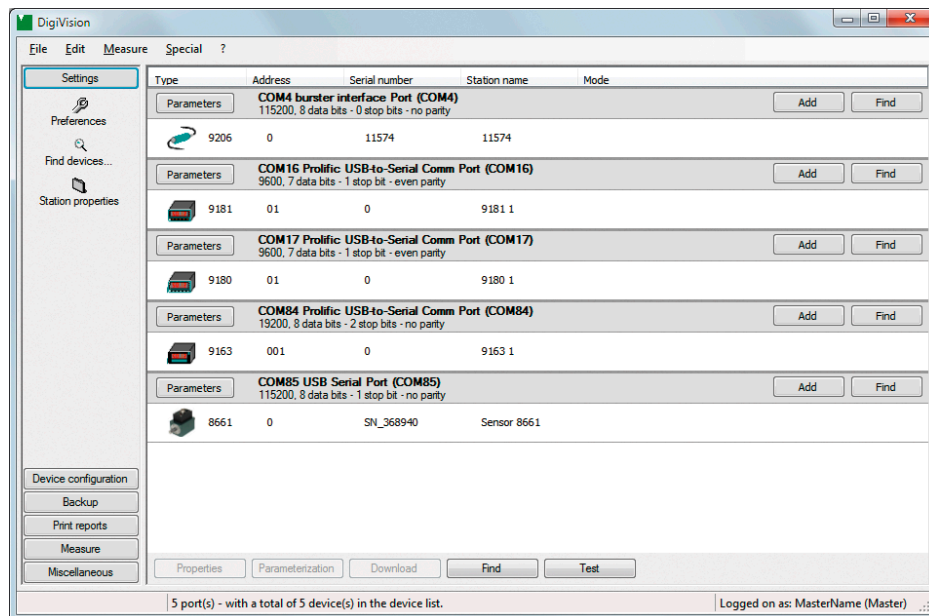
## DigiVision



- Easy-to-handle instrument recognition
- Intuitive handling through evident and clearly structured user interface
- Automatic take-over of instrument parameter
- Export of measurement data to Excel

One PC Software for the acquisition of measuring data supports following instrument series as well as all sensors with USB interface

- SENSORMASTER 9163
- Digital indicator 9180
- Precision torque sensor 8661
- USB sensor interface 9206

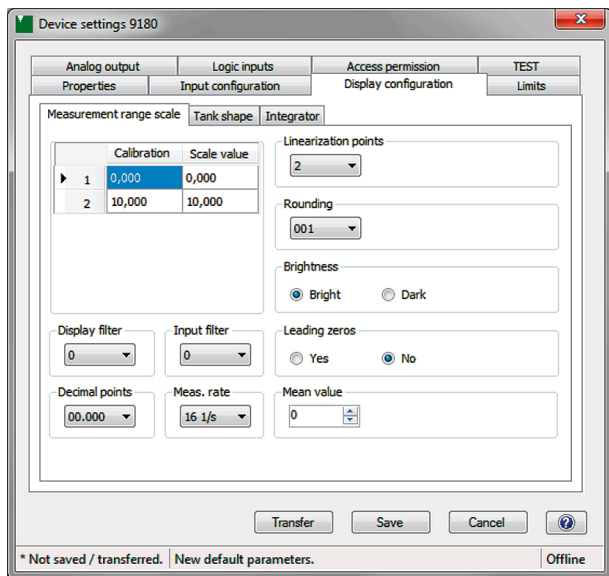


## Show whatever you want !

- Up to 32 simultaneous measurements
- Innovative visualization tools for process parameters
- Outline of manifold process and test information
- Virtual mathematical channels for arithmetic measurement functions



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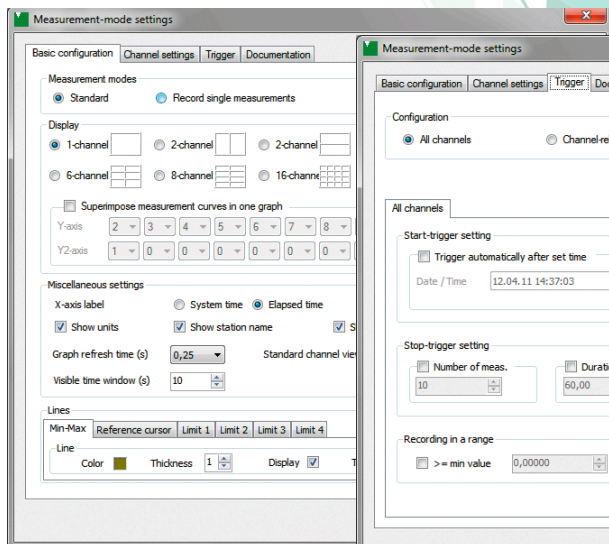


## Input mask for configuration towards the affiliated sensor

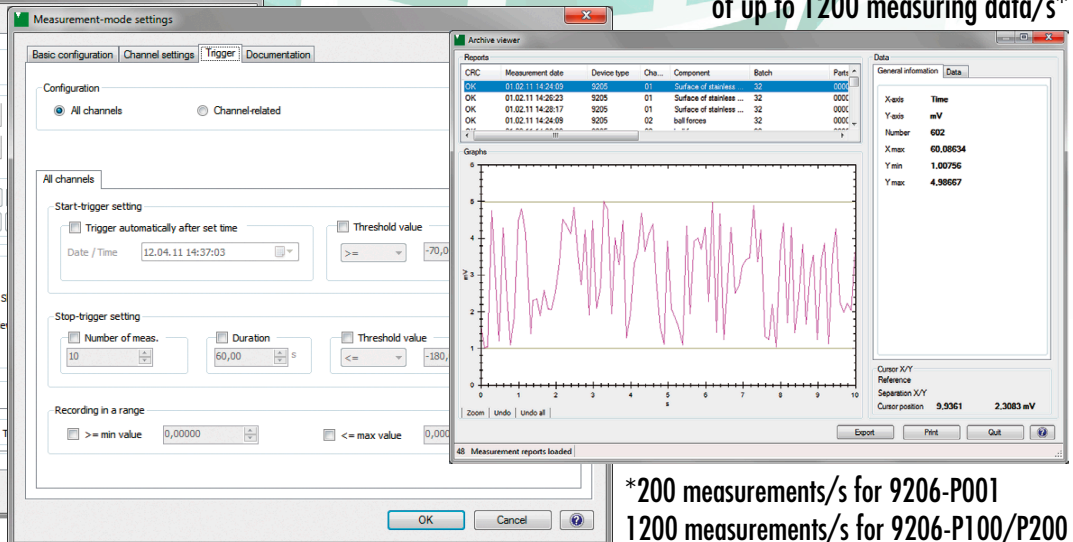
- Compilation of a device specific back-up file
- Simple parameter setting of the logic inputs (or interlinking)

Easy-go, simply enter calibration data and the interface is adjusted

## Adjustment of different options, as start/stop trigger, measuring rate, storage of the measuring data and access rights



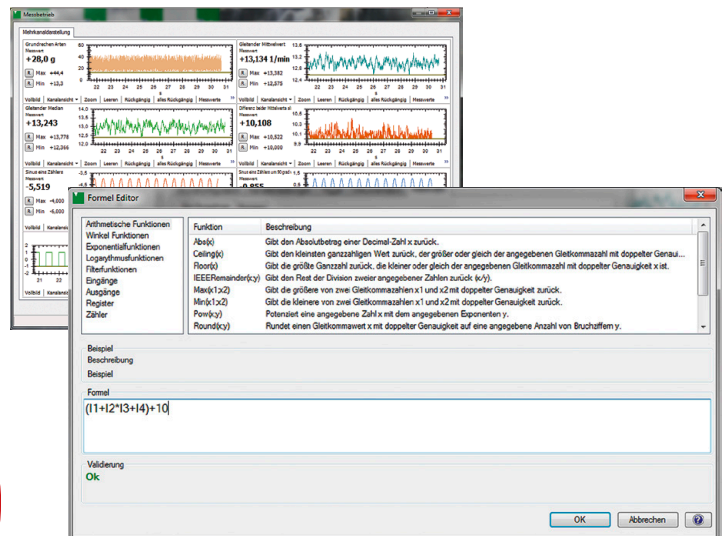
Measuring power of up to 1200 measuring data/s\*



\*200 measurements/s for 9206-P001  
1200 measurements/s for 9206-P100/P200

## Mathematical calculation through virtual channels

- All scientific functions are presentable
- Storage function of measuring log
- Easy-Click. Quickly click your own formulas together by using the formula editor.
- Several trigger features



## Typical Applications

- Efficiency measurement of motors
- Averaging of measurement results
- Determination of friction value
- Differential measurement

