USB Multisensor Interface
with convenient configuration- and analysis software

9206 + DigiVision

- Inexpensive
  "Plug & Measure" design
- Simple connection
  via PC USB port
- Cascadable via USB Hub
- 6 wire technology for
  highest precision
- External supply of
  12 VDC ... 30 VDC possible
- Option with increased
  measurement accuracy
  0.01 % incl. DAkkS certificate
  for strain gauge input
- DLL and LabView drivers
  for free

- Up to 32 simultaneous measurements
- Operation by intuition
- Measuring rate from 1200 measuring values/s
  for each channel
- Data export to Excel
- Freely programmable mathematical functions
- Combinable to supported instrument series and
  sensors, like precision torque sensor 8661 or
digital indicators 9163 and 9180
Easy-to-handle instrument and sensor recognition

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

Mathematical calculation through virtual channels

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

Typical Applications

- Volume measurement
- Averaging of measurement results
- Differential measurement
- Determination of friction