

SPEED - ACCURACY - EFFICIENCY
GESCHWINDIGKEIT - PRÄZISION -
LEISTUNGSFÄHIGKEIT



USB MEASUREMENT DEVICE. USB-AD 16f.

USB MESSSYSTEM. USB-AD16f.

***NextView® Live! (€ 49,-) included for free (prices subject to VAT)**

NextView® Live! (€ 49,-) kostenlos inbegriffen (Preise zzgl. MwSt.)



**USB 2.0
Full-speed**



- ▶ 250kHz sampling rate
- ▶ 16x analog inputs
- ▶ ±10V, ±5V, ±2V, ±1V
- ▶ 16 Bit resolution
- ▶ isolated



- ▶ 10µs settling time
- ▶ 2x analog outputs
- ▶ ±10V
- ▶ 16 Bit resolution
- ▶ isolated



- ▶ 4x digital inputs
- ▶ 4x digital outputs
- ▶ 1x counter, isolated



- ▶ Windows®
- ▶ Mac OS X™
- ▶ FreeBSD®
- ▶ Linux

SOFTWARE FOR PROFESSIONAL DATA ACQUISITION

SOFTWARE FÜR PROFESSIONELLE MESSDATENVERARBEITUNG

The screenshot displays the NextView 4 software interface. On the left, there is a control panel with buttons for 'Messung starten...', 'Start/Stop', and 'Messung stoppen...'. Below this is a 'Graph Display' section with various settings. The main area contains several data plots: a large graph at the top showing multiple colored waveforms, a smaller graph below it showing a single waveform, and a bottom section with three smaller plots. On the right side, there is a control panel with buttons for 'Versuch starten', 'Aufzeichnen', 'Abbruch', 'o.k.', 'Warnung', and 'ALARM'. Below this are three vertical gauges for 'Analog Out 1', 'Analog Out 2', and 'Analog Out 3'. At the bottom right, there is a log window showing scan file creation and deletion messages.

nextview.4

NextView® is available in following versions:
NextView® ist in folgenden Versionen erhältlich:

- ▶ NextView® Demo
- ▶ NextView® Live!
- ▶ NextView® Lite
- ▶ NextView® Professional
- ▶ NextView® Client/Server

nextview® 4

Details on the web at:

www.nextview.de

- ▶ Visualize with virtual instruments
Visualisieren mit virtuellen Instrumenten
- ▶ Configure data acquisition systems
Konfigurieren von Messsystemen
- ▶ Scan signals to disk
Aufzeichnen von Signalen auf Festplatte
- ▶ Analyze measuring data
Analysieren der Messdaten
- ▶ Document measuring results
Dokumentieren von Messergebnissen

*Ohne Programmieren!
Without programming!*

- ▶ Controlling and Timing
Steuerung und Regelung
- ▶ Automation
Automatisierung
- ▶ Sequences
Abläufe

*Mittels Script realisierbar!
Realize with scripts!*

▶ www.bmcm.de

bavarian measurement company munich