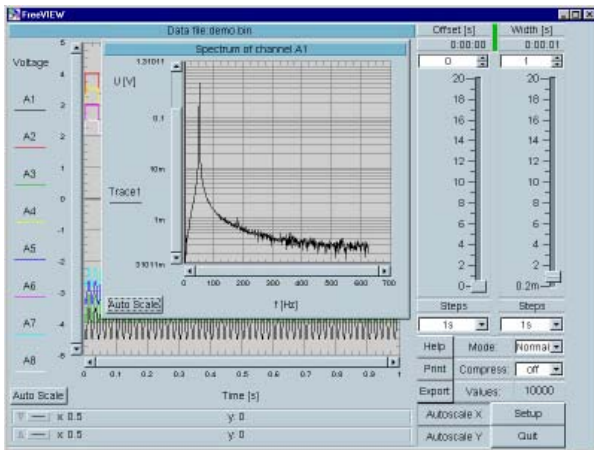


# FreeVIEW<sup>®</sup>-SOUND-PRO

## Die Sound-Karte als Meßgerät



**FreeVIEW<sup>SOUND</sup>** for Windows<sup>®</sup> 95/98/ME developed with the well known Agilent VEE is a „free-of-charge“ Data Acquisition and Signal Analysis application for all sound cards on the market which are normally pre installed inside todays Laptops or Desktops. This makes **FreeVIEW<sup>SOUND</sup>** very interesting for the whole area of Education. **FreeVIEW<sup>SOUND</sup>** is intended for people who don't want or need to program their own applications and just want to capture data and take a closer look at the captured data now or later. **FreeVIEW<sup>SOUND</sup>** supports all sound cards on the market with up to 24 bit resolution and 2 x 48 kHz sampling rate. **FreeVIEW<sup>SOUND</sup>** works with huge files of up to 2 Gbyte and is using a unique „space-saving“ data storage.

It displays up to 500.000 points per channel and more, depending on RAM and computer speed. **FreeVIEW<sup>SOUND</sup>** includes the complete mathematic and signal analysis functionality of Agilent VEE for ONLINE and OFFLINE signal analysis.

A very interesting feature too is the included DAQ-SOUND-Card driver which gives everybody the possibility to create their own solutions based on Agilent VEE, Visual Basic<sup>®</sup>, Visual C++<sup>®</sup> and Delphi.

### FreeVIEW<sup>SOUND-PRO</sup>

The *extended* version called **FreeVIEW<sup>SOUND-PRO</sup>** has A/D and D/A capability (recording and playing), also simultaneously. Additionally Windows NT/2000/XP are supported. The sample rate is *unlimited* only dependent on the technical level of the sound card or the sound system. For example sound cards with up to 192kHz sample rate per channel and 2, 4, 6 or 8 input channels and 2 output channels both with up to 24 bit resolution and up to 192kHz can be used. so one can say „**The Sound Card is Your Instrument**“.

**FreeVIEW<sup>SOUND-PRO</sup>** is available free-of-charge for Schools and Universities !



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