



For Immediate Release

Media Contacts:

Bill Mitchell

billm@iworx.com

603-742-2492/(800) 234-1757

Photographs are available for download:

[iWorx 300 Series Recorders \(.jpg, 4 KB\)](#)

[Screen Capture \(.jpg, 40 KB\)](#)

Tom Ricci

tom@riccicomcommunications.com

401-354-2360

iWorx Introduces High Resolution, Low Noise Series of Research Grade Recorders

Recorders Feature new LabScribe2 Data Acquisition and Analysis Software

Dover, NH, January 31, 2007 – [iWorx](#), a developer of advanced research tools, is introducing a series of high resolution, high sensitivity research grade recorders that enable scientists to resolve the most subtle changes in pressure, tension, temperature, or other parameters. iWorx 300 Series multi-channel recorders combine 24-bit resolution with a high signal-to-noise ratio (1,000,000:1) and low noise capability (as low as 32 microvolts, peak-to-peak) making them ideal for a variety of research applications where high sensitivity is required.

The iWorx 300 Series Recorders are unique, in that each channel is independent, with each having its own 24 bit analog-to-digital converter. This provides much higher resolution and sensitivity over conventional recorders. Each channel input is also equipped with the appropriate filters and amplification required for the application, eliminating the need for additional amplifiers and components. Set-up is plug-and-play easy with connection to PC or Macintosh computers via a USB interface. The recorders are available in 4, 8, and 16 channel models, with or without galvanic isolation.

iWorx 300 Series Recorders incorporate new iWorx LabScribe2 software, the Company's flagship Windows and Macintosh data acquisition and analysis software solution. It supports real units and a time based display that is not coupled to sample rate. Scrolling, zoom-in and zoom-out tools, together with a searchable list of user interventions, make it easy to analyze data. In addition to various calculations and wave transforms, the software includes online and offline XYplot and an offline Spectrum Analyzer.

-more-

Full specifications can be found on iWorx [Web site](#). The iWorx 300 Series Research Grade Recorders are priced starting at \$4,000, including software, and can be purchased online or by contacting, iWorx/CB Sciences, Inc., One Washington Street, Suite 404, Dover, NH 03820 (T) (800) 234-1757, (F) (603) 742-2455, billm@iworx.com.

About iWorx

iWorx advanced research solutions include high performance recording hardware, software, and components that accelerate life science research. In addition to data acquisition hardware, iWorx offers a full selection of signal conditioners, stimulators, transducers, electrodes, cables, and general-purpose laboratory equipment and accessories.