

Typical instruNet Systems

Application Note #210, 6/13/2003

Below are two common instruNet systems where each cost approximately \$1500. One attaches to a desktop computer, and the other to a laptop computer. Each provides 8 differential (or 16 single-ended) analog inputs, 8 analog outputs, and 8 digital i/o. A user can increase these numbers by adding more i100xx boxes. Free instruNet World strip chart software is included. For details on the \$199 instruNet World PLUS ("iW+") software for Windows, see www.instrunet.com/plus. For more information on instruNet, please see www.instrunet.com.

For Macintosh or Windows 9x/Me/Nt/2k/Xp/> Desktop Computer with 1 free PCI Slot:

- 1 Quantity #iNet-100 \$890 or #iNet-100B \$990 (with BNC's) or
#iNet-100HC \$990 (for strain gages, RTD's and Thermistors)
instruNet External A/D Box with 3m cable
- 1 Quantity #iNet-200P \$789 (with iW+ software) or #iNet-200 \$590 (w/o iW+)
PCI-Bus Controller Card for Windows and Macintosh
iW+ software is compatible with Windows 95-XP, yet not Macintosh

For Macintosh or Windows 9x/Me/2k/Xp/> (not NT) Laptop Computer with 1 free PCMCIA Slot:

- 1 Quantity #iNet-100 \$890 or #iNet-100B \$990 (with BNC's) or
#iNet-100HC \$990 (for strain gages, RTD's and Thermistors)
instruNet External A/D Box with 3m cable
- 1 Quantity #iNet-230P \$789 (with iW+ software) or #iNet-230 \$590 (w/o iW+)
PCMCIA Controller Card for Windows and Macintosh
iW+ software is compatible with Windows 95-XP, yet not Macintosh
- 1 Quantity #iNet-312.8 \$70 (usa plug) or #iNet-312.8eu \$70 (Euro plug)
Power Supply, 110/220VAC, 5V/2A, +-12V/.8A, CE,