

instruNet Price List

Application Note #128, 7/9/2003

DATA ACQUISITION BOXES

Each box provides 16se/8di Analog Inputs, 8 Analog Outputs, and 8 Digital I/O lines, w/screw terminals. Boxes are daisy chainable (i.e. one can attach to another in a chain) and requires one iNet-2xx Controller Card to attach them to a computer. Each box includes a 3meter instruNet cable (DB25M/DB25F).

#iNet-100	instruNet External A/D Box with 3m cable	\$890
#iNet-100B	Same as iNet-100, yet w/ add'l 16 BNC Connectors	\$990
#iNet-100HC	Same as iNet-100, yet w/ 15mA/.01uF Vout's	\$990

The "HC" is commended for strain gages, thermistors, RTD's, Load Cells, and Pots

CONTROLLER CARDS

Each Controller card manages up to 16 iNet-100's and includes the instruNet manual and software (i.e. strip chart/oscilloscope application, visual basic interface, C interface). The following cards are compatible with Windows 95/98/Me/Nt/2k/Xp (except i230 on NT), and Macintosh PPC/G3/G4/> OS >= 8 (must boot OS 9 if on OS >= 10.2 Mac). instruNet World PLUS (iW+) software (described at URL www.instruNet.com/plus) is not compatible with Macintosh.

#iNet-200	PCI-Bus Card for Windows & Macintosh, without iW+	\$590
	<i>Requires computer with 1 free PCI slot</i>	
#iNet-230	PCMCIA-Bus Card for Windows & Macintosh, without iW+	\$590
	<i>Requires computers with 1 free PCMCIA type II 16bit slot and requires external iNet-312.x supply</i>	
#iNet-200P	Same as iNet-200, yet includes PLUS (iW+) software	\$789
#iNet-230P	Same as iNet-230, yet includes PLUS (iW+) software	\$789

ACCESSORIES

The following accessories provide cabling and power supply support to instruNet modules.

#iNet-300	Power Adaptor	\$60
	<i>Used to cable in an external power supply, no signal isolation, requires iNet-3xx Power Supply</i>	
#iNet-330	Optical Isolator	\$290
	<i>Same as inet-300, yet isolates (1KV) power & signal lines</i>	
#iNet-312.8	Power Supply, 110/220VAC, 5V/2A, +-12V/.8A, USA plug, CE	\$70
	<i>Use one 312.8 per 3 add'l 100HC via 1 iNet-300/330/230</i>	
	<i>Use one 312.8 per 4 add'l 100/100B via 1 iNet-300/330/230</i>	
#iNet-312.8eu	Same as iNet-312.8, yet with 2 prong EURO plug, CE	\$70
#iNet-340	Din Rail Mounting Brackets for one iNet-100 Device	\$50
#iNet-34s	34Pin Screw Terminal Panel (iNet-34W3F cable req'd)	\$75
	<i>Breaks out Digital I/O on iNet-200 Controller</i>	
#iNet-34W3F	3ft 34wire Ribbon Cable	\$25
	<i>Connect iNet-34S to iNet-200 Controller Digital I/O</i>	
#iNet-350-SerialNumberOfController	instruNet World PLUS (iW+) Software License for 1 Ctlr	\$199
	<i>One must include serial number of i2x0 controller card when ordering iNet-350.</i>	
	<i>instruNet World PLUS (iW+) software is not compatible with Macintosh</i>	