

VI Control Systems

Group 3 Control

Domestic Price List

November, 2006

Model/Part#	Description	Price
I/O Modules		
CNA-1-A	device interface, 94k analog inputs, form A relays	\$1,712
CNA-4-A	device interface, 100M analog inputs, form A relays	\$1,745
CNA-1-A2	device interface, 94k analog inputs, form C relays	\$1,723
CNA-4-A2	device interface, 100M analog inputs, form C relays	\$1,766
CNA-1-M	Fiber optic DI, magnet controller style I/O	\$1,723
CNA-2-M	Fiber optic DI, magnet controller style I/O	\$1,723
CNA-4-M	Fiber optic DI, magnet controller style I/O	\$1,766
CNA-5-M	Fiber optic DI, magnet controller style I/O	\$1,766
CNA-1-0	device interface, 94k analog inputs, no I/O board	\$1,185
CNA-4-0	device interface, 100M analog inputs, no I/O board	\$1,217
CNA-1	main board for CNA-1-X, no enclosure	\$1,055
CNA-2	main board for CNA-1-X, no enclosure	\$1,055
CNA-4	main board for CNA-4-X, no enclosure	\$1,088
CNA-5	main board for CNA-4-X, no enclosure	\$1,088
DNA-1-A	DeviceNet module, 94k analog inputs, form A relays	\$1,868
DNA-1-A2	DeviceNet module, 94k analog inputs, form C relays	\$1,885
DNA-1-M	DeviceNet module, magnet controller style I/O	\$1,885
DNA-1-0	DeviceNet module, 94k analog inputs, no I/O board	\$1,400
DNA-1	main board for DNA-1-X, no enclosure	\$1,249
SCA	CNA/DNA I/O board, form A relays, with shield plate	\$474
SCA2	CNA/DNA I/O board, form C relays, with shield plate	\$495
SCM	CNA/DNA I/O board for magnet control w/shield plate	\$495
I/O BOARDS		
CN3-PRLN-P	CN3 enclosure w/ PRLN-P	\$1,357
CN1e	Enclosure only for CN1 fiber optic device interface	\$140
CN3e	Enclosure only for CN3 fiber optic device interface	\$140
PRLN-P	processor board with plastic fiber optics, low noise	\$1,217
PRLN-G	processor board with glass fiber optics, low noise	\$1,400
A1	fast analog/digital I/O 50mV/5V	\$1,346
A2	fast analog/digital I/O 5V/10V	\$1,346
A3	fast analog/digital I/O custom ranges	\$1,400
B	24-channel digital I/O	\$323
C1	8-channel analog input 50mV/5V	\$905
C2	8-channel analog input 5V/10V	\$905
C3	8-channel analog input custom ranges	\$958
D	8-channel analog output	\$829
E	4 DC motor driver	\$528
F	serial comms, 2 ports, plastic fiber optic or RS-232	\$872
G	4 stepping motor driver	\$775
H	4 encoder input	\$743
J	2-channel analog output 16-bit	\$1,217
K	GPIB IEEE-488	\$937

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Loop Controllers		
LC1-ISA-P	loop controller, 1-channel, ISA, plastic fiber optics	\$1,034
LC1-ISA-G	loop controller, 1-channel, ISA, glass fiber optics	\$1,206
LC3-ISA-P	loop controller, 3-channel, ISA, plastic fiber optics	\$2,186
LC3-ISA-G	loop controller, 3-channel, ISA, glass fiber optics	\$2,714
LC1-PCI-P	loop controller, 1-channel, PCI, plastic fiber optics	\$1,034
LC1-PCI-G	loop controller, 1-channel, PCI, glass fiber optics	\$1,206
LC3-PCI-P	loop controller, 3-channel, PCI, plastic fiber optics	\$2,186
LC3-PCI-G	loop controller, 3-channel, PCI, glass fiber optics	\$2,714
LC2-VME-P	loop controller, 2-channel, VME, plastic fiber optics	\$2,240
LC2-VME-G	loop controller, 2-channel, VME, glass fiber optics	\$2,585
LC1-STD-P	loop controller, 1-channel, STD, plastic fiber optics	\$1,055
LC1-STD-G	loop controller, 1-channel, STD, glass fiber optics	\$1,228
LC1-CAM-P	loop controller, 1-channel, CAMAC, plastic fiber optics	\$1,594
LC1-CAM-G	loop controller, 1-channel, CAMAC, glass fiber optics	\$1,766
LC2-CAM-P	loop controller, 2-channel, CAMAC, plastic fiber optics	\$2,175
LC2-CAM-G	loop controller, 2-channel, CAMAC, glass fiber optics	\$2,520

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Model/Part#	Description	Price
SIGNAL CONDITIONERS, DIN RAIL MOUNT		
SCTB	Signal conditioner single board for B	\$495
SCTC	Signal conditioner single board for C	\$409
SCTD	Signal conditioner single board for D	\$291
SCTE	Signal conditioner single board for Type E	\$345
SCTK	Signal conditioner single board for Type K	\$269
SC10	Signal conditioner 10-way (use with plug-in board)	\$108
SC20	Signal conditioner 20-way (use with plug-in board)	\$162
SC34	Signal conditioner 34-way (use with plug-in board)	\$302
SC50	Signal conditioner 50-way (use with plug-in board)	\$345
SIGNAL CONDITIONERS, PLUG-IN BOARDS		
PB10A1	Plug in board for A analog circuits (SC10 required)	\$76
PB20A1	Plug in board for A digital circuits (SC20 required)	\$97
PB50B1	Plug in board for B transorb protected (SC50 required)	\$258
PB50B2	Plug in board for B opto isolated (SC50 required)	\$355
PB50B3	Plug in board for B relay outputs only (SC50 required)	\$377
PB34C1	Plug in board for C (SC34 required)	\$248
PB20D1	Plug in board for D (SC20 required)	\$129
STRAIGHT THROUGH TERMINATIONS, DIN RAIL MOUNT		
FLKM10	Flat cable breakout 10-way	\$80
FLKM20	Flat cable breakout 20-way	\$118
FLKM34	Flat cable breakout 34-way	\$183
FLKM50	Flat cable breakout 50-way	\$258
ACCESSORIES		
PS24D15	24 volt 0.6A DC power supply (powers 1 or 2 DIs)	\$215
HPRG	Optical shaft encoder for use with H	\$64
DPC2/9	Diagnostic port cable 2 meter length, DB9 Female	\$87
DPC2/25	Diagnostic port cable 2 meter length, DB25 Female	\$87
HHT	Hand held terminal for diagnostic port	\$1,400
EPROM-DI	Eprom for Device Interface, current version	\$55
EPROM-LC	Eprom for Loop Controller, current version	\$42
EPROM-FO	Eprom for Type F I/O Board, current version	\$42
EPROM-CNA	Eprom for CNA, current version	\$55
EPROM-DNA	eprom for DNA, current version	\$55
REPEATERS AND ADAPTERS		
FTR	Fiber optic/RS-232C adaptor	\$312
FOR-1PP	Fiber optic repeater plastic-plastic	\$258
FOR-1PG	Fiber optic repeater plastic-glass	\$345
FOR-1GP	Fiber optic repeater glass-plastic	\$345
FOR-2PP	Fiber optic repeater 2x plastic-plastic	\$388

FOR-2PG Fiber optic repeater 2x plastic-glass \$560

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PLASTIC FIBER OPTIC CABLES

	Fiber optic cable, custom length basic	\$15
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	Plus per meter (200 m max)	\$2
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SOFTWARE DRIVERS

G3DDE16	Group3 Control DDE server for for InTouch, Win 3.1, 95/98	\$280
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G3DDE32	Group3 Control DDE server for for InTouch, Windows NT	\$280
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LVDR	Group3 Control LabVIEW 4,5.1,6 driver for all Windows 95-XP	\$280
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CDR	Group3 Control C++ Library	\$260
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LCDTM	Communicates with DTMs via a loop controller (DOS)	\$22
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DPV	Dualport Viewer - dynamic display of LC dualport contents (DOS)	\$22
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DIAGPORT	Group3 Control DI diagnostic port display on PC (DOS)	\$22
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VI CONTROL SYSTEMS CUSTOM BOARDS

	12 Channel External Timing Board (use with B board)	\$295
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	8 Chann. Sample & Hold & Sig. Cond. Board for BCD (use w/ B	\$395
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	8 Chann. Sample & Hold & Sig. Cond. Board (use w/ C board)	\$295
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	Fiber Optic Transmitter/Receiver & Repeater Board	\$145
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NOTES

VI Control Systems has the expertise to design anything from software to complete turn-key control systems at very low rates.

For LabVIEW systems, VICS provides a **free test VI** configured to you're system. You can then customize this VI to meet you're software needs.

Prices are subject to change at any time without notification.