

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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| 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 | \$30 |
| | Plus per meter (200 m max) | \$4 |
| SOFTWARE DRIVERS | | |
| G3DDE16 | Group3 Control DDE server for for InTouch, Win 3.1, 95/98 | \$280 |
| G3DDE32 | Group3 Control DDE server for for InTouch, Windows NT | \$280 |
| LVDR | Group3 Control LabVIEW 4,5.1,6 driver for all Windows 95-XP | \$280 |
| CDR | Group3 Control C++ Library | \$260 |
| LCDTM | Communicates with DTMs via a loop controller (DOS) | \$22 |
| DPV | Dualport Viewer - dynamic display of LC dualport contents (DOS) | \$22 |
| DIAGPORT | Group3 Control DI diagnostic port display on PC (DOS) | \$22 |
| VI CONTROL SYSTEMS CUSTOM BOARDS | | |
| | 12 Channel External Timing Board (use with B board) | \$295 |
| | 8 Chann. Sample & Hold & Sig. Cond. Board for BCD (use w/ B board) | \$395 |
| | 8 Chann. Sample & Hold & Sig. Cond. Board (use w/ C board) | \$295 |
| | Fiber Optic Transmitter/Receiver & Repeater Board | \$145 |

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.