



CAGE/NCAGE Code: 3FNFO

(310) 517-9888

High Quality Data Acquisition and Embedded Control Products

Version 1809181018

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Daughter Board Accessories, Cables, & Watchdog Modules

www.icpdas-usa.com

Tel: 1-310-517-9888

E-Mail: sales@icpdas-usa.com

DCS (Distributed Control System) with its I/O modules

| Model | Description | Price |
|---------------------|---|--------------------|
| iDCS-8830 | Intelligent Remote Redundant Ethernet I/O Expansion | \$ 4,599.00 |
| FCM-MTCP | Communication Module, Modbus / TCP with support redundant fu | \$ 1,299.00 |
| FPM-D2440 | Power Module, 24VDC Input, 35W @5V, 120W @24V, with redundant function | \$ 899.00 |
| F-8040 | Digital Input Module, 32 points, dry contact, sink/source, isoalted , one COM for all DI, LED display | \$ 799.00 |
| F-8041 | Digital Output Module, 32 points, sink, 0.1A / point, Isolated, one COM for all DO, LED display | \$ 799.00 |
| F-8017C1 | Analog Input Module, 8 channels, 4 ~ 20 mA, Isolated | \$ 1,299.00 |
| F-8017C2 | 16 Channel Current Input Module | \$ 1,899.00 |
| F-8017CH | Analog Input Module, 8 channels, 4 ~ 20 mA with HART compliant, Isolated | \$ 1,799.00 |
| F-8015 | Analog Input Module, 8 channels, RTD sensor Pt100, Pt1000, JPt100, Isolated | \$ 1,299.00 |
| F-8019 | Analog Input Module, 8 channels, Single / Duplex, Universal Analog Input and Thermocouple | \$ 1,599.00 |
| | (J, K, T, E, R, S, B, N, C, L, M) Isolated | |
| F-8028CV | Analog Output Module, 8 channels, 4 ~ 20 mA, 0 ~ 20 mA, 0 ~ 5V, 0 ~ 10V, +/-5V, +/-10V, Isolated | \$ 1,499.00 |
| F-8028CH | Analog Output Module, 8 channels, 4 ~ 20 mA with HART compliant, Isolated | \$ 1,699.00 |
| F-8084 | 8 Ch, Single/Duplex, frequency 0~100KHz, Isolated, one COM for all PI | \$ 999.00 |
| | | |
| | | |
| DN-DIO-M | General Termination board for F-8040, F-8041 | \$ 499.00 |
| DN-DI-32DW | 8040 | \$ 2,199.00 |
| DN-DO-16DR-A | 16 points (P0 ~ P15), Removable 2A relay output with vatistor for | \$ 999.00 |
| DN-DO-16DR-B | 16 points (P16~ P31), Removable 2A relay output with vatistor for F-8041. It cannot work standalone. It must connect to DN-DO-16DR-A when Point 15 and 31 are used. | \$ 999.00 |
| DN-AIO-M | General Termination board for analog (Current / voltage) I/O, F-8017C1, F-8028CV,F-8028CH | \$ 399.00 |
| DN-AIH-08 | Termination board for HART analog input module, F-8017CH | \$ 999.00 |
| DN-PI-M | 36 pin 8 Channel Termination Board for Pulse Input | \$ 359.00 |
| DN-RTD-M | Termination board for RTD module, F-8015 | \$ 299.00 |
| DN-TC-M | Termination board for thermocouple module, F-8019 | \$ 299.00 |

XP-9000-WES7

| Model | Description | |
|---------------------|--|--------------------|
| XP-9181-WES7 | Standard XP-9000-WES7 with E3845 CPU, WES7 OS and 1 I/O Slot | \$ 4,499.00 |

WP-9000-CE7 (Windows CE 7.0 Based)

| | | |
|--------------------|---------------------------------------|--------------------|
| WP-9221-CE7 | Standard WP-9000-CE7 with 2 I/O Slots | \$ 2,499.00 |
| WP-9421-CE7 | Standard WP-9000-CE7 with 4 I/O Slots | \$ 2,699.00 |
| WP-9821-CE7 | Standard WP-9000-CE7 with 8 I/O Slots | \$ 2,899.00 |

Linux -9000 Controllers

| | | |
|----------------|--|--------------------|
| LX-9171 | Standard LX-9000 with 1 I/O Slot with E3827 CPU | \$ 3,589.00 |
| LX-9371 | Standard LX-9000 with 3 I/O Slots with E3827 CPU | \$ 3,669.00 |
| LX-9771 | Standard LX-9000 with 7 I/O Slots with E3827 CPU | \$ 3,739.00 |
| LX-9181 | Standard LX-9000 with 1 I/O Slot with E3845 CPU | \$ 3,849.00 |
| LX-9381 | Standard LX-9000 with 3 I/O Slots with E3845 CPU | \$ 3,929.00 |
| LX-9781 | Standard LX-9000 with 7 I/O Slots with E3845 CPU | \$ 3,999.00 |

| I-9K series I/O modules | | |
|---------------------------------|---|------------------|
| I-9014 CR | 16-bit, 250 K sampling rate, 16/8-channel analog input module (RoHS) | \$ 669.00 |
| I-9014C CR | 16-bit, 250 K sampling rate, 8-channel analog input module (RoHS) | \$ 669.00 |
| I-9017 CR | 14-bit, 100 K sampling rate, 30/15-channel analog input module (RoHS) | \$ 559.00 |
| I-9017-15 CR | 14-bit, 100 K sampling rate, 30/15-channel analog input module (RoHS) | \$ 619.00 |
| I-9024U CR | 4-channel Isolated Analog Output Module (RoHS) | \$ 489.00 |
| I-9028U CR | 8-channel Isolated Analog Output Module (RoHS) | \$ 639.00 |
| I-9040P CR | 32-channel Isolated Digital Input with Low Pass Filter Module (RoHS) | \$ 329.00 |
| I-9041P CR | 32-channel Isolated Digital Output Module (RoHS) | \$ 389.00 |
| I-9053P CR | 16-channel Isolated Digital Input with Low Pass Filter Module (RoHS) | \$ 269.00 |
| I-9057P CR | 16-channel Isolated Digital Output Module (RoHS) | \$ 269.00 |
| I-9064 CR | 8-channel Power Relay Output Module (RoHS) | \$ 269.00 |
| I-97K series I/O modules | | |
| I-97015 CR | 8-channel RTD Input Module (Gray Cover) (RoHS) | \$ 529.00 |
| I-97018/S CR | 8-channel Thermocouple Input Module with High Voltage Protection (RoHS) 8-channel Thermocouple Input Module with High Voltage Protection (RoHS) | \$ 529.00 |
| I-97024U CR | 4-channel 16-bit Isolated Source Type Voltage or Current Output Module (Gray Cover) (RoHS) | \$ 549.00 |
| I-97028U CR | 8-channel 16-bit Isolated Source Type Voltage or Current Output Module (RoHS) | \$ 659.00 |

| Programmable Automation Controllers with Dual Ethernet and USB ports - Windows Standard Embedded | | |
|---|---|-------------------|
| Product | Description | Price |
| XP-8031-CE6 | 0 slot base, Windows CE 6.0, 520 Mhz CPU, 1 GB RAM, and 4 GB Flash Disk, VGA Port, 10 /100 MB Ethernet Ports, USB Port and 4 Serial ports | \$2,699.00 |
| XP-8131-CE6 | 1 slot base, Windows CE 6.0, 520 Mhz CPU, 1 GB RAM, and 4 GB Flash Disk, VGA Port, 10 /100 MB Ethernet Ports, USB Port and 4 Serial ports | \$2,799.00 |
| XP-8137-CE6 | ISaGRAF version of XP-8131-CE6 | \$2,999.00 |
| XP-8138-CE6 | WinGRAF version of XP-8131-CE6 | \$3,199.00 |
| XP-8149-ATOM-CE6 | 1 I/O slot WinCE 6.0 Based InduSoft XPAC-Atom (OS: Multi-Language version) (RoHS) | \$2,999.00 |
| XP-8331-CE6 | 3 slot base, 520 Mhz CPU, 1 GB RAM, and 4 GB Flash Disk, VGA Port, 10 /100 MB Ethernet Ports, USB Port and 4 Serial ports | \$2,899.00 |
| XP-8337-CE6 | ISaGRAF version of XP-8331-CE6 | \$3,099.00 |
| XP-8349-ATOM-CE6 | 3 I/O slot WinCE 6.0 Based InduSoft XPAC-Atom (OS: Multi-Language version) (RoHS) | \$3,169.00 |
| XP-8731-CE6 | 7 slot base, 520 Mhz CPU, 1 GB RAM, and 4 GB Flash Disk, VGA Port, 10 /100 MB Ethernet Ports, USB Port and 4 Serial ports | \$2,999.00 |
| XP-8737-CE6 | ISaGRAF version of XP-8731-CE6 | \$3,199.00 |
| XP-8749-ATOM-CE6 | 7 I/O slot WinCE 6.0 Based InduSoft XPAC-Atom (OS: Multi-Language version) (RoHS) | \$3,269.00 |
| XPAC-Atom (Windows Embedded Standard 2009/WinCE 6.0 Based PAC) | | |
| Product | Description | Price |
| XP-8031-WES7 | Standard XP-8000-WES7 without Slot (Multilingual Version of OS) (RoHS) | \$3,299.00 |
| XP-8131-WES7 | Standard XP-8000-WES7 with 1 I/O Slot (Multilingual Version of OS) (RoHS) | \$3,399.00 |
| XP-8331-WES7 | Standard XP-8000-WES7 with 3 I/O Slots (Multilingual Version of OS) (RoHS) | \$3,499.00 |
| XP-8731-WES7 | Standard XP-8000-WES7 with 7 I/O Slots (Multilingual Version of OS) (RoHS) | \$3,599.00 |

| Programmable Automation Controllers with Dual Ethernet and USB ports - Windows CE.net 5.0 | | |
|--|--|-------------------|
| Product | Description | Price |
| WP-8121-CE7 | 1 Slot Base Standard WinPAC-8000-CE7 Controller | \$1,799.00 |
| WP-8128-CE7 | 1 Slot Base Win-GRAF based WinPAC-8000-CE7 controller | \$2,699.00 |
| WP-8141 | 1 slot base Windows CE Controller | \$1,499.00 |
| WP-8146-1500 | 1 slot base, Indusoft 1500 tags and ISaGRAF Windows CE Controller | \$2,999.00 |
| WP-8147 | 1 slot base Windows CE ISaGRAF Controller | \$1,699.00 |
| WP-8148 | 1 slot base Windows CE WinGRAF Controller | \$1,799.00 |
| WP-8149 | 1 Slot Base Windows CE Indusoft 300 tags Controller | \$2,299.00 |
| WP-8421-CE7 | 4 Slot Base Standard WinPAC-8000-CE7 Controller | \$1,899.00 |
| WP-8428-CE7 | 4 Slot Base Win-GRAF based WinPAC-8000-CE7 Controller | \$2,799.00 |
| WP-8441 | 4 slot base, 520 Mhz CPU, 48 MB Flash, 128 MB SDRAM, VGA Port, 1 GB Micro SD, 10 /100 MB Ethernet Ports, USB Port and 4 Serial ports | \$1,599.00 |
| WP-8446 | 4 slot base, Indusoft 300 tags and ISaGRAF Windows CE Controller | \$2,499.00 |
| WP-8446-1500 | 4 slot base, Indusoft 1500 tags and ISaGRAF Windows CE Controller | \$3,199.00 |
| WP-8447 | 4 slot base, ISaGRAF Windows CE controller | \$1,799.00 |
| WP-8448 | 4 slot base, WinGRAF Windows CE controller | \$1,899.00 |
| WP-8449 | 4 slot base, Indusoft 300 tags Windows CE Controller | \$2,399.00 |
| WP-8449-1500 | 4 slot base, Indusoft 1500 tags Windows CE controller | \$3,099.00 |
| WP-8821-CE7 | 8 Slot Base Standard WinPAC-8000-CE7 controller | \$1,999.00 |
| WP-8828-CE7 | 8 Slot Base Win-GRAF based WinPAC-8000-CE7 controller | \$2,999.00 |
| WP-8841 | 8 slot base, 520 Mhz CPU, 48 MB Flash, 128 MB SDRAM, VGA Port, 1 GB Micro SD, 10 /100 MB Ethernet Ports, USB Port and 4 Serial ports | \$1,699.00 |
| WP-8846 | 8 slot base, Indusoft 300 tags and ISaGRAF Windows CE Controller | \$2,699.00 |
| WP-8846-1500 | 8 slot base, Indusoft 1500 tags and ISaGRAF Windows CE Controller | \$3,399.00 |
| WP-8847 | 8 slot base, ISaGRAF Windows CE controller | \$1,899.00 |
| WP-8848 | 8 Slot base, WinGRAF Windows CE controller | \$1,999.00 |
| WP-8849 | 8 slot base, Indusoft 300 tags Windows CE Controller | \$2,499.00 |
| WP-8849-1500 | 8 slot base, Indusoft 1500 tags Windows CE controller | \$3,199.00 |

| Compact Touch Screen Controllers | | |
|--|--|-------------------|
| Product | Description | Price |
| TPD-280U | TPD-280 with USB, and Real Time Clock | \$259.00 |
| TPD-432F | 4.3" Touch HMI device with RS-485 x 2, USB, RTC, and less-surface-exposed housing design | \$399.00 |
| TPD-703 | 7" Touch HMI with RS 485, RS 232, Ethernet, real time clock, IP 40 front Panel | \$529.00 |
| TPD-703-64 | 7" Touch HMI with RS 485, RS 232, Ethernet, real time clock, 64 MB SDRAM and 64 MB Flash, IP 40 front Panel | \$629.00 |
| VPD-173N | 7" Touch HMI device with two serial ports, RTC, Ethernet, PoE (RoHS) | \$779.00 |
| VPD-173N-64 | 7" Touch HMI device with two serial ports, RTC, Ethernet, PoE (RoHS) | \$899.00 |
| Compact Powerful Touch Screen Controllers | | |
| Product | Description | Price |
| TPD-280-H | 2.8" High Resolution TFT Color Touch, support RS 485 and Modbus RTU | \$229.00 |
| TPD-280-M1 | 2.8" High Resolution TFT Color Touch, support RS 485 and Modbus RTU (White Panel) | \$259.00 |
| TPD-280-M2 | 2.8" High Resolution TFT Color Touch, support RS 485 and Modbus RTU (Gray Panel) | \$279.00 |
| TPD-280-M3 | 2.8" High Resolution TFT Color Touch, support RS 485 and Modbus RTU (Black Panel) | \$279.00 |
| TPD-283-H | 2.8" High Resolution TFT Color Touch, support PoE Ethernet Port | \$229.00 |
| TPD-283-M1 | 2.8" High Resolution TFT Color Touch, support PoE Ethernet Port and RS 485 (White Panel) | \$259.00 |
| TPD-283-M2 | 2.8" High Resolution TFT Color Touch, support PoE Ethernet Port and RS 485 (Gray Panel) | \$279.00 |
| TPD-283-M3 | 2.8" High Resolution TFT Color Touch, support PoE Ethernet Port and RS 485 (Black Panel) | \$279.00 |
| TPD-280U-H | 2.8" High Resolution TFT Color Touch, Support RS-485 and USB | \$269.00 |
| TPD-283U-H | 2.8" High Resolution TFT Color Touch, support PoE and RS 485 (Modbus RTU / TCP) | \$269.00 |
| TPD-283U-M1 | 2.8" High Resolution TFT Color Touch, support PoE and RS 485 (Modbus RTU / TCP) (White Panel) | \$299.00 |
| TPD-283U-M2 | 2.8" High Resolution TFT Color Touch, support PoE and RS 485 (Modbus RTU / TCP) (Gray Panel) | \$319.00 |
| TPD-283U-M3 | 2.8" High Resolution TFT Color Touch, support PoE and RS 485 (Modbus RTU / TCP) (Black Panel) | \$319.00 |
| TPD-430-H | 4.3" Touch Screen Controller with RS 485 and USB ports | \$449.00 |
| TPD-432F-H | 4.3" Touch HMI device with RS-485 x 2, USB, RTC, and less-surface-exposed housing design | \$409.00 |
| TPD-433-H | 4.3" Touch HMI device with Ethernet (PoE), RS-485, USB, RTC, Suitable for the Outlet Box | \$449.00 |
| TPD-433-M2 | 4.3" Touch HMI device with Ethernet (PoE), RS-485, USB, RTC, Suitable for the Outlet Box | \$519.00 |
| TPD-433F-H | 4.3" Touch HMI device with RS-485, RS-232 (3-pin), USB, RTC, Ethernet, and less-surface-exposed housing design | \$449.00 |
| VPD-130-H | VPD-130N with Rubber Keypad | \$439.00 |
| VPD-130N-H | 3.5" Touch HMI Device with RS 232/ 485, USB and Real Time Clock | \$409.00 |
| VPD-132-H | VPD-132N with Rubber Keypad | \$469.00 |
| VPD-132N-H | 3.5" Touch HMI Device with RS 232/ 485, USB and Real Time Clock, support XV Board | \$439.00 |
| VPD-133-H | VPD-133N with Rubber Keypad | \$489.00 |
| VPD-133N-H | 3.5" Touch with Ethernet, RS 232/485, USB and Real Time Clock, Support XV board | \$459.00 |
| VPD-142-H | VPD-142N with Rubber Keypad | \$589.00 |
| VPD-142N-H | 4.3" Touch with RS 232 / RS 485, USB, RTC and support XV Boards | \$559.00 |
| VPD-143-H | VPD-143N with Rubber Keypad | \$609.00 |
| VPD-143N-H | 4.3" Touch with Ethernet, RS 232 / RS 485, USB, RTC and support XV Boards | \$579.00 |
| Indusoft Touch Screen Controllers | | |
| Product | Description | Price |
| IWS-2201-CE7 | Indusoft 7" Resistive Touch Panel Controller, RS 232 or USB interface | \$2,299.00 |
| IWS-4201-CE7 | Indusoft 10.4" Resistive Touch Panel Controller, RS 232 or USB Interface | \$3,219.00 |
| SV-4201-CE7 | 10.4" Resistive Touch Screen SmartView Controller | \$2,169.00 |

| Programmable Automation Controllers with Display Built in (ViewPAC) | | |
|--|---|-------------------|
| Product | Description | Price |
| VP-23W1 | Standard ViewPAC controller with 3.5" display, function keys and Windows CE.net | \$1,599.00 |
| VP-23W6-EN | 300 tags Indusoft and ISaGRAF version of VP-23W1 | \$2,459.00 |
| VP-23W7 | VP-23W1 with ISaGRAF programming software | \$1,799.00 |
| VP-23W9-EN-300R | VP-23W1 with Indusoft Graphics Interface programming software, 300 tags | \$1,999.00 |
| VP-23W9-EN-1500R | VP-23W1 with Indusoft Graphics Interface programming software, 1,500 tags | \$2,699.00 |
| VP-25W1 | Standard ViewPAC controller with 5.7" touch screen and Windows CE.net built in | \$1,699.00 |
| VP-25W6-EN | 300 tags Indusoft and ISaGRAF version of VP-25W1 | \$2,599.00 |
| VP-25W7 | VP-25W1 with ISaGRAF programming software | \$1,899.00 |
| VP-25W9-EN-300R | VP-25W1 with Indusoft Graphics Interface programming software, 300 tags | \$2,199.00 |
| VP-25W9-EN-1500R | VP-25W1 with Indusoft Graphics Interface programming software, 1,500 tags | \$2,899.00 |
| VP-2111 | C Programming ViewPAC Controller with 3.5" display and function keys built in | \$999.00 |
| VP-2117 | ISaGRAF version of VP-2111 | \$1,229.00 |
| VP-1238-CE7 | Win-GRAF ViewPac Programmable 5.7" Touch Screen Controller with 3 I/O slots | \$1,999.00 |
| VP-2201-CE7 | 7" ViewPAC Touch Screen Controller with AM3352 720 Mhz CPU and 512 MB DRAM | \$1,399.00 |
| VP-2208-CE7 | 7" WinGRAF ViewPAC Touch Screen Controller with AM3352 720 Mhz CPU and 512 | \$1,599.00 |
| VP-4131 | Standard ViewPAC with 10.4" LCD and 3 I/O slots (Multilanguage Version of OS) | \$2,199.00 |
| VP-4136 | ISaGRAF ViewPAC with 10.4" Touch LCD | \$2,899.00 |
| VP-4137 | Indusoft and ISaGRAF ViewPAC with 10.4" Touch LCD | \$2,399.00 |
| VP-4201-CE7 | 10.4" ViewPac Touch Screen Controller with AM3354 CUP, 1GHz and 512MB DRAM | \$2,399.00 |
| VP-6641-WES7 | 15" ViewPAC with Atom N2600 CPU and Windows Embedded Standard 7 OS | \$3,299.00 |

| XV Daughter Boards for VPD Controllers | | |
|---|--|-----------------|
| Product | Description | Price |
| XV107 | 8 Isolated Source Type Digital Input and 8 Isolated Sink Type Digital Output | \$99.00 |
| XV107A | 8 Isolated Sink Type Digital Input and 8 Isolated Source Type Digital Output | \$109.00 |
| XV110 | 16 Channel Isolated Digital Input | \$139.00 |
| XV111 | 16 Isolated Sink Type Digital Output | \$129.00 |
| XV111A | 16 Isolated Digital Output | \$129.00 |
| XV306 | 4 Analog Input and 4 Digital / Counter Input and 4 Form A Relay Output | \$189.00 |
| XV307 | 4 Analog Input, 4 Digital Input and 4 Form A Relay Output | \$209.00 |
| XV308 | 8 Isolated Analog Inputs and 8 Isolated Universal Digital Input / Output | \$199.00 |

Compact Programmable Automation Controllers

| Product | Description | Price |
|--------------|--|----------|
| uPAC-5001 | Programmable Controller with C Language | \$459.00 |
| uPAC-5001D | uPAC-5001 with display | \$529.00 |
| uPAC-5001-FD | Programmable Controller with C Language and with 64 MB NAND Flash Disk | \$539.00 |
| uPAC-5001P | Programmable Controller with C Language with PoE Port | \$479.00 |
| uPAC-5001PD | uPAC-5001P with LED Display | \$539.00 |
| uPAC-5002 | Programmable Controller with C Language | \$499.00 |
| uPAC-5002-FD | Programmable Controller with C Language and with 64 MB NAND Flash Disk | \$569.00 |
| uPAC-5002P | Programmable Controller with C Language with PoE Port | \$509.00 |
| uPAC-5002PD | uPAC-5002P with LED Display | \$569.00 |
| uPAC-5002-SM | uPAC-5002 controller with Micro SD Expansion Slot | \$599.00 |
| uPAC-5201 | Programmable Controller and 2 G, with C Language | \$699.00 |
| uPAC-5207 | Programmable Controller with ISaGRAF Programming Tool | \$799.00 |

Compact Programmable Automation Controllers under Windows CE.Net

| Product | Description | Price |
|--------------------|---|------------|
| WP-5141 | Windows CE.Net 5.0 Controller | \$1,159.00 |
| WP-5141-XW-107 | Windows CE.Net with built in 8 Digital Inputs and 8 Digital Outputs | \$1,199.00 |
| WP-5146 | Windows CE.Net with Indusoft SCADA and ISaGRAF Software | \$1,999.00 |
| WP-5147 | ISaGRAF based WinPAC-5000 (English Version of OS) | \$1,299.00 |
| WP-5147-OD | WP-5147 with Audio | \$1,359.00 |
| WP-5149 | Indusoft Based WinPAC controller | \$1,799.00 |
| WP-5231-CE7 | Windows CE.Net 7.0 Programmable Automation Controller | \$1,169.00 |
| WP-5231PM-3GWA-CE7 | PAC with WinCE 7.0 and 3G | \$1,799.00 |
| WP-5238-CE7 | Win-GRAF Based Programming Automation Controller | \$1,499.00 |
| WP-5239-CE7 | InduSoft based WinPAC-5000 with WinCE 7.0 (RoHS)InduSoft Default Runtime License: 300 Tags, 3 Drivers | \$1,799.00 |
| WP-5441 | Windows CE.Net controller with Audio | \$1,299.00 |

Programmable Automation Controllers -- Linux Kernel 2.6

| Product | Description | Price |
|------------|---|------------|
| LP-5131-EN | LinPac-5000 with 800 x 600 VGA port | \$899.00 |
| LP-5141 | LinPAC 5000 with 800 x 600 VGA port | \$899.00 |
| LP-5231 | LinPAC 5000 with 800 x 600 VGA port with 720 Mhz CPU, 512MB RAM / 256MB | \$1,199.00 |
| LP-8141 | Linux Controller with VGA port, USB, Ethernet, Memory card and 1 slot built in | \$1,499.00 |
| LP-8421 | LinPAC-8000 with 4 slots | \$1,599.00 |
| LP-8441 | Linux Controller with VGA port, USB, Ethernet, Memory card and 4 slots built in | \$1,599.00 |
| LP-8841 | Linux Controller with VGA port, USB, Ethernet, Memory card and 8 slots built in | \$1,699.00 |
| UA-5231 | Communication Server with 800 x 600 VGA port with 720 Mhz CPU, 512MB RAM / | \$999.00 |

Programmable Automation Controllers -- Linux Kernel x86 Dual Core CPU

| Product | Description | Price |
|---------|--|------------|
| LX-8131 | Standard PAC with x86 dual-core CPU and 1 I/O Slot | \$2,799.00 |
| LX-8331 | Standard PAC with x86 dual-core CPU and 3 I/O Slot | \$2,999.00 |
| LX-8731 | Standard PAC with x86 dual-core CPU and 7 I/O Slot | \$3,199.00 |

PAC Interface Module

| Product | Description | Price |
|-----------|---|----------|
| I-87120-G | 1 port Intelligent CAN bus Communication Module | \$499.00 |
| I-8120W-G | 1 port Intelligent CAN bus Communication Module | \$499.00 |
| I-8124W-G | 1 Port DeviceNet Master Slot | \$499.00 |

| Embedded Controllers (Programmed in C) | | |
|--|--|--------------------|
| Model | Description | Price |
| I-8410-G | Embedded Controller with 5-digit seven segment Display, developing tool kit, 256 k flash,128K | \$ 739.00 |
| I-8411-G | Embedded Controller with 5-digit seven segment Display, developing tool kit, 512 k flash, 512K SRAM, 4 slot I/O | \$ 789.00 |
| I-8430-G | Ethernet Embedded Controller with 5-digit seven segment Display, developing tool kit, 256 k flash,256K SRAM, 4 slot I/O | \$ 799.00 |
| I-8431-G | Ethernet Embedded Controller with 5-digit seven segment Display, developing tool kit, 512 k flash,512K SRAM, 4 slot I/O | \$ 839.00 |
| I-8431-MTCP | I-8431 with Modbus TCP protocol | \$ 889.00 |
| I-8431-80-G | Ethernet Embedded Controller with 5-digit seven segment Display, developing tool kit, 512 k flash,512K SRAM, 4 slot I/O, 80 Mhz CPU | \$ 859.00 |
| I-8810-G | Embedded Controller with 5-digit seven segment Display, developing tool kit, 256 k flash,128K | \$ 789.00 |
| I-8811-G | Embedded Controller with 5-digit seven segment Display, developing tool kit, 512 k flash, 512K | \$ 839.00 |
| I-8830-G | Etherent Embedded Controller with 5-digit seven segment Display, developing tool kit, 256 k flash,256K SRAM, 8 slot I/O | \$ 859.00 |
| I-8831-G | Etherent Embedded Controller with 5-digit seven segment Display, developing tool kit, 512 k flash,512K SRAM, 8 slot I/O | \$ 919.00 |
| I-8831-MTCP | I-8831 with Modbus TCP protocol | \$ 999.00 |
| I-8831-80-G | Etherent Embedded Controller with 5-digit seven segment Display, developing tool kit, 512 k flash,512K SRAM, 8 slot I/O (80Mhz CPU) | \$ 939.00 |
| IEC-61131 PLC Controllers (Programming in Ladder Logic, FlowChart and others) | | |
| Model | Description | Price |
| I-8417-G | ISAGRAF Embedded Controller with 5-digit seven segment Display, developing tool kit, 512 k flash,512K SRAM, 4 slot I/O , support 10 mega ethernet, ISaGRAF Target driver and Target License | \$ 949.00 |
| I-8437-80-G | ISAGRAF Embedded Ethernet Controller with 5-digit seven segment Display, developing tool kit, 512 k flash,512K SRAM, 4 slot I/O , support 10 mega ethernet, ISaGRAF Target driver and Target License | \$ 1,199.00 |
| I-8817-G | ISaGRAF Embedded Controller with 5-digit seven segment Display, developing tool kit, 512 k flash, 512K SRAM, 8 slot I/O, ISaGRAF Target driver and Target License | \$ 1,099.00 |
| I-8837-G | ISaGRAF Embedded Ethernet Controller with 5-digit seven segment Display, developing tool kit, 512 k flash,512K SRAM, 8 slot I/O , support 10 mega ethernet, ISaGRAF Target driver and Target License | \$ 1,199.00 |
| I-8837-80-G | ISaGRAF Embedded Ethernet Controller with 5-digit seven segment Display, developing tool kit, 512 k flash,512K SRAM, 8 slot I/O , support 10 mega ethernet, ISaGRAF Target driver and Target License | \$ 1,199.00 |
| Motion Programmable Automation Controller | | |
| Model | Description | Price |
| MP-8343 | 3 Slot Motion Programmable Automation Controller | \$ 2,199.00 |
| MP-8743 | 7 Slot Motion Programmable Automation Controller | \$ 2,299.00 |
| IEC-61131 PLC Controllers (Programming in Ladder Logic, FlowChart and others) | | |
| Model | Description | Price |
| IP-8441 | Programmable Automation Controller with 4 slot | \$ 999.00 |
| IP-8447 | IP-8441 with ISaGRAF programming tool | \$ 1,199.00 |
| IP-8841 | Programmable Automation Controller with 8 slot | \$ 1,199.00 |
| IP-8847 | IP-8841 with ISaGRAF programming tool | \$ 1,399.00 |
| Modbus RTU Rack | | |
| Model | Description | Price |
| IP-8411-MRTU | Modbus RUT Rack with 4 slot | \$ 1,099.00 |
| IP-8811-MRTU | Modbus RUT Rack with 8 slot | \$ 1,299.00 |

| USB I/O Expansion Racks | | |
|---|---|-----------------|
| Product | Description | Price |
| USB-87P1-G | USB Expansion Rack with 1 slot | \$419.00 |
| USB-87P2-G | USB Expansion Rack with 2 slots | \$459.00 |
| USB-87P4-G | USB Expansion Rack with 3 slots | \$489.00 |
| USB-87P8-G | USB Expansion Rack with 4 slots | \$529.00 |
| Ethernet I/O Expansion Racks | | |
| Product | Description | Price |
| I-8KE4-G | Ethernet I/O unit with 4 I/O slots, Single Ethernet Port with 40 Mhz CPU | \$839.00 |
| I-8KE8-G | Ethernet I/O unit with 8 I/O slots, Single Ethernet Port with 40 Mhz CPU | \$949.00 |
| Intelligent Ethernet I/O Expansion Racks | | |
| Product | Description | Price |
| ET-87P4 | Ethernet I/O Unit with 4 Slots | \$759.00 |
| ET-87P4-MTCP | Ethernet I/O Units with 4 Slots with Modbus TCP protocol | \$799.00 |
| ET-87P8 | Ethernet I/O Units with 8 Slots | \$859.00 |
| ET-87P8-MTCP | Ethernet I/O Units with 8 Slots with Modbus TCP protocol | \$899.00 |
| High Performance Intelligent Serial RS 485 I/O Expansion Racks | | |
| Product | Description | Price |
| RU-87P1-G | High Performance Intelligent Serial Expansion Rack with 1 slot | \$359.00 |
| RU-87P2-G | High Performance Intelligent Serial Expansion Rack with 2 slots | \$389.00 |
| RU-87P4-G | High Performance Intelligent Serial Expansion Rack with 4 slots | \$419.00 |
| RU-87P8-G | High Performance Intelligent Serial Expansion Rack with 8 slots | \$479.00 |
| Serial RS 485 I/O Expansion Racks | | |
| Product | Description | Price |
| I-87K4-G | RS 485 I/O expansion unit includes 20 W power, B841 backplane, 4 I/O slot | \$209.00 |
| I-87K5-G | RS 485 I/O expansion unit includes 20 W power, B841 backplane, 5 I/O slot | \$249.00 |
| I-87K8-G | RS 485 I/O expansion unit includes 20 W power, B881 backplane, 8 I/O slot | \$309.00 |
| I-87K9-G | RS 485 I/O expansion unit includes 20 W power, B881 backplane, 9 I/O slot | \$319.00 |
| CANopen, DeviceNet and ProfiBus I/O Expansion Racks | | |
| Product | Description | Price |
| CAN-8123 | CANOpen with 1 slot Expansion Rack | \$419.00 |
| CAN-8223 | CANOpen with 2 slot Expansion Rack | \$479.00 |
| CAN-8423 | CANOpen with 4 slot Expansion Rack | \$799.00 |
| CAN-8823 | CANOpen with 8 slot Expansion Rack | \$999.00 |
| CAN-8124 | DeviceNet with 1 slot Expansion Rack | \$419.00 |
| CAN-8224 | DeviceNet with 2 slot Expansion Rack | \$479.00 |
| CAN-8424 | DeviceNet with 4 slot Expansion Rack | \$799.00 |
| CNT-CAN | CANBus Connector | \$39.00 |
| Profibus-8455-G | Profibus with 4 slot Expansion Rack | \$949.00 |
| Profibus I/O Expansion Racks | | |
| Product | Description | Price |
| Profi-8155 | Profibus I/O Expansion Rack with 1 slot | \$589.00 |
| Profi-8255 | Profibus I/O Expansion Rack with 2 slots | \$739.00 |
| Profi-8455 | Profibus I/O Expansion Rack with 4 slots | \$949.00 |

| Parallel I/O Modules | | |
|-----------------------------|---|------------------|
| Product | Description | Price |
| I-8014CW-G | 250 KS/s, 16 bit, 8/16 channel Analog Input Module, Current Version | \$729.00 |
| I-8014W-G | 250 KS/s, 16 bit, 8/16 channel Analog Input Module | \$699.00 |
| I-8017DW-G | 8 Channel Analog Input Module | \$739.00 |
| I-8017HCW | 8 Channel Analog Input Module, 14 bit 100 KHZ converter | \$759.00 |
| I-8017HW-G | 8-channel High Speed Analog Input Module | \$ 739.00 |
| I-8024W-G | 4-channel 14-bit analog output module | \$ 459.00 |
| I-8026W-G | 6 Channel AI, 2 Channel AO, 2 DI and 2 DO | \$ 649.00 |
| I-8037W-G | 16 channel Isolated Open Collector Output Module | \$ 209.00 |
| I-8040W-G | 32-channel Isolated Digital Input Module | \$ 319.00 |
| I-8040PW-G | 32-channel Isolated Digital Input with Low Pass Filter Module | \$ 319.00 |
| I-8041W-G | 32-channel Isolated Digital Output Module | \$ 319.00 |
| I-8042W-G | 16-channel Isolated Digital Input & 16-channel Isolated Digital Output Module | \$ 319.00 |
| I-8046W-G | 16-channel Isolated Digital Input Module | \$ 199.00 |
| I-8048W-G | 8-channel Digital Input with Interrupt Module | \$ 209.00 |
| I-8050W-G | 16 channel Universal Digital I/O Module | \$ 209.00 |
| I-8051W-G | 16-channel Non-isolation Digital Input Module | \$ 169.00 |
| I-8052W-G | 8-channel Isolated Digital Input Module | \$ 159.00 |
| I-8053W-G | 16-channel Isolated Digital Input Module | \$ 199.00 |
| I-8053PW-G | 16-channel Isolated Digital Input with Low Pass Filter Module | \$ 229.00 |
| I-8054W-G | 16 -channel Isolated Digital input & output module | \$ 209.00 |
| I-8055W-G | 16 channel Digital I/O Module | \$ 189.00 |
| I-8056W-G | 16 channel Non-isolated Open Collector Output Module | \$ 179.00 |
| I-8057W-G | 16-channel Isolated Open Collector Output Module | \$ 199.00 |
| I-8058W-G | 8 channel 80 ~ 250 VAC isolated Digital Input Module | \$ 209.00 |
| I-8060W-G | 6 channel Relay Output Module | \$ 229.00 |
| I-8063W-G | 4 channel Isolated Digital Input and 4 channel of Relay Output Module | \$ 189.00 |
| I-8064W-G | 8-channel Power Relay Output Module | \$ 259.00 |
| I-8068W-G | 4 channel Form A Relay Output and 4 channel Form C Relay Module | \$ 259.00 |
| I-8069W-G | 8-channel PhotoMOS Relay Output Module | \$ 249.00 |
| I-8084W-G | 4 / 8 channel Counter / Frequency / Encoder Module | \$ 489.00 |
| I-8088W-G | 8 channel PWM Output and 8 channel Isolated Digital Input Module | \$ 489.00 |

| Communication Modules | | |
|-------------------------------|--|------------------|
| Product | Description | Price |
| I-8112iW-G | 2 Port Isolated RS 232 Module | \$ 209.00 |
| I-8114W-G | 4 Port RS 232 Module | \$ 229.00 |
| I-8114iW-G | 4 Port isolated RS 232 Module | \$ 299.00 |
| I-8135W | 5 port 10/100 Mbps Fast Ethernet Switch Module | \$ 159.00 |
| I-8142iW-G | 2 Port Isolated RS 422 / RS 485 Module | \$ 229.00 |
| I-8144iW-G | 4 Port Isolated RS 422 / RS 485 Module | \$ 319.00 |
| I-8123W-G | 1 Port High Performance CANopen Master Module | \$ 459.00 |
| I-8172-G | 2 Port FRnet Module | \$ 299.00 |
| I-8172W-G | 2 Port Frnet Module | \$ 259.00 |
| I-8211W-G | GPS Receiver Module supporting 32 channel of GPS | \$ 299.00 |
| I-8212W-G | Industrial Quad-Band 2G GSM/GPRS Module | \$ 679.00 |
| I-8212W-3GWA-G | Industrial Tri-Band 3G Module | \$ 729.00 |
| I-87211W-G | GPS Receiver Module with 2 DO and 1 PPS Output | \$ 399.00 |
| Motion Control modules | | |
| Model | Description | Price |
| I-8090W-G | 3-axis Encoder module | \$ 489.00 |
| I-8091W-G | 2-axis stepping / servo motor control module | \$ 529.00 |
| I-8093W-G | 3-axis Encoder module | \$ 349.00 |

| Serial Bus I/O Modules | | |
|-------------------------------|--|--------------|
| Product | Description | Price |
| I-87H17W-G | 8 Channel HART Current Input Module | \$ 799.00 |
| I-87004W-G | 4-Port Digital Temperature Sensor Module with Daisy-Chain Wire | \$ 299.00 |
| I-87005W-G | 8 channel thermistor Input and 8 channel digital output Module | \$ 569.00 |
| I-87013W-G | 4 channel RTD input module | \$ 489.00 |
| I-87015W-G | 7-channel RTD input module | \$ 559.00 |
| I-87015PW-G | 7-channel RTD Input Module with 3-wire RTD lead resistance el | \$ 589.00 |
| I-87017W-G | 8-channel analog input module | \$ 379.00 |
| I-87017W-A5-G | 8-channel High Voltage Analog Input Module | \$ 489.00 |
| I-87017DW-G | 8 Channel Differential / 16 Single Ended Analog Input with High Voltage Protection | \$ 499.00 |
| I-87017RW-G | 8-channel analog input module with High Over voltage protection | \$ 489.00 |
| I-87017RCW-G | 8-channel Current Input Module with High Over voltage protection | \$ 489.00 |
| I-87017ZW-G | 10 / 20 Channel Analog Input Module with High Voltage Protection | \$ 489.00 |
| I-87018W-G | 8-channel thermocouple input module | \$ 399.00 |
| I-87018PW-G | 8 channel thermistor Inputs with High Over Voltage Protection | \$ 509.00 |
| I-87018RW-G | 8-channel thermocouple input module with High Over voltage protection | \$ 509.00 |
| I-87018ZW-G/S | 10-channel thermocouple input module with High Over Voltage protection include I-87018Z + DB-1820 Daughter Board | \$ 609.00 |
| I-87018ZW-G/S2 | 10-channel thermocouple input module with High Over Voltage protection include I-87018Z + DB-1822 Daughter Board | \$ 659.00 |
| I-87019PW-G | Includes the I-87019PW Module and a CN-1824 Daughter Board. | \$ 599.00 |
| I-87019RW-G | 8-channel Universal Analog Input Module with High Voltage | \$ 559.00 |
| I-87024W-G | 4-channel 14-bit analog output module | \$ 489.00 |
| I-87024DW-G | 4-channel 14-bit analog output module | \$ 519.00 |
| I-87024UW-G | 4-channel 16-bit Isolated Source Type Voltage or Current Output Module | \$ 549.00 |
| I-87026PW-G | 6 channel Analog Input, 2 channel Analog Output module | \$ 439.00 |
| I-87028CW-G | 8 channel of 12 bit isolated current output with open wire detection | \$ 589.00 |
| I-87028CDW-G | 8 channel of 12 bit isolated current output with open wire detection | \$ 589.00 |
| I-87028UW-G | 8 Channel 16 bit Isolated Source Type Voltage or Current Output Module | \$ 599.00 |
| I-87028VW-20V-G | 8-channel 12-bit Channel-to-Channel Isolated Voltage Output Module (0 ~ +20 VDC) | \$ 649.00 |

| Serial Bus I/O Modules | | |
|-------------------------------|---|------------------|
| Product | Description | Price |
| I-87037W-G | 16 Channel Source Type Isolated Digital Output Module | \$ 259.00 |
| I-87040W-G | 32-channel Isolated digital input module | \$ 349.00 |
| I-87041W-G | 32-channel Isolated digital output module | \$ 349.00 |
| I-87041PW | 32-channel Sink-type Open Collector Isolated Self Protected Digital Output Module | \$ 439.00 |
| I-87042W-G | 16 Isolated Digital Inputs and 16 Digital Isolated Digital Outputs | \$ 349.00 |
| I-87046W-G | 16-channel Non-Isolated digital input module for Long Distance Mea | \$ 209.00 |
| I-87051W-G | 16 channel Non-Isolated Digital Input Module | \$ 179.00 |
| I-87052W-G | 8 channel Isolated Digital Input Module | \$ 179.00 |
| I-87053W-G | 16-channel Isolated digital input module | \$ 209.00 |
| I-87053W-A5-G | 16-channel 68 ~ 150 VDC Isolated digital input module | \$ 229.00 |
| I-87053W-E5 | 16 Channel 68 ~ 150VDC Isolated digital input with 16 counters | \$ 229.00 |
| I-87054W-G | 8-channel Isolated Digital input & 8 channel Isolated output module | \$ 229.00 |
| I-87055W-G | 8-channel Non-isolated digital input & 8 isolated output module | \$ 169.00 |
| I-87057PW | 16 channel Isolated O.C. output module | \$ 199.00 |
| I-87057W-G | 16-channel Isolated O.C. output module | \$ 179.00 |
| I-87058W-G | 8-channel 80 ~ 250 VAC Isolated digital input module | \$ 209.00 |
| I-87059W-G | 8-channel 10-80VAC Isolated Digital Input Module | \$ 199.00 |
| I-87061W-G | 16 channel Relay Output Module | \$ 279.00 |
| I-87061PW-G | 16 Channel Power Relay Output Module | \$ 279.00 |
| I-87063W-G | 4-channel Isolated digital input & 4 channel Isolated output module | \$ 189.00 |
| I-87064W-G | 8 channel Power relay Output module | \$ 269.00 |
| I-87065W-G | 8 channel AC Solid state relay output module | \$ 419.00 |
| I-87066W-G | 8 channel DC Solid state relay output module | \$ 419.00 |
| I-87068W-G | 4 channel Form A Relay output and 4 channel Form C Relay Module | \$ 269.00 |
| I-87069W-G | 8-channel Photo Mos Relay Output Module | \$ 269.00 |
| I-87082W-G | 2 channel counter module | \$ 279.00 |
| I-87084W-G | 4 / 8 Channel Counter / Frequency / Encoder Module | \$ 299.00 |

| Analog Input Modules | | |
|-----------------------------|--|------------------|
| Model | Description | Price |
| I-8017H-G | 14-bit 100K sampling rate Analog input module (8 Channels) | \$ 589.00 |
| I-87013-G | 4 Channel RTD input module | \$ 419.00 |
| I-87015T-G | 8 Channel Thermister Input Module | \$ 569.00 |
| I-87017-G | Analog input module (8 Channels) | \$ 319.00 |
| I-87017RC-G | Analog input module (8 Channels Current Inputs) - Robust Power Version | \$ 469.00 |
| I-87018-G | Thermocouple input module (8 Channels) | \$ 319.00 |
| I-87018BL-G | Broken Line Detection version of I-87018-G | \$ 339.00 |
| I-87018Z-G | 10-channel Universal Analog Input Module with High Voltage Protection | \$ 569.00 |
| I-87019R-G | 8-channel Universal Analog Input Module with High Voltage Protection | \$ 529.00 |

| Analog Output Modules | | |
|------------------------------|---|------------------|
| Model | Description | Price |
| I-8024-G | 14-bit analog output module (4 Channels) | \$ 399.00 |
| I-87022-G | 12-bit analog output module (Channel to channel isolated) (2 Channels) | \$ 339.00 |
| I-87024-G | 14-bit analog output module (4 Channels) | \$ 409.00 |
| I-87026-G | 16-bit analog output module (Channel to channel isolated) (2 Channels) | \$ 389.00 |

| Digital I/O & Counter Modules | | |
|--|--|------------------|
| Model | Description | Price |
| I-87040-G | 32-channel Isolated Digital Input Module | \$ 309.00 |
| I-87041-G | 32-channel Isolated Digital Output Module | \$ 309.00 |
| I-87051-G | Digital Input module (16 points) | \$ 159.00 |
| I-87052-G | Isolated digital input module (8 points) | \$ 159.00 |
| I-87053-G | Isolated digital input module (16 points) | \$ 169.00 |
| I-87054-G | Isolated Digital input & output module (8 DI and 8 DO) | \$ 169.00 |
| I-87055-G | Non-isolated digital input & output module (8 DI and 8 DO) | \$ 169.00 |
| I-87057-G | Isolated O.C. output module (16 points) | \$ 179.00 |
| I-87058-G | Isolated Digital Input Module, AC/DC 250 V (8 points) | \$ 159.00 |
| I-87063-G | Isolated digital input & output module (4 DI & 4 DO) | \$ 179.00 |
| I-87064-G | Power relay module (8 points) | \$ 179.00 |
| I-87065-G | Solid state relay module (AC type) (8 points) | \$ 409.00 |
| I-87066-G | Solid state relay module (DC type) (8 points) | \$ 399.00 |
| I-87068-G | Relay output module (8 points) | \$ 179.00 |
| I-87069-G | Photo Mos Relay Output Module (8 points) | \$ 259.00 |
| I-8037-G | Isolated Open drain output module (16 points) | \$ 199.00 |
| I-8040-G | Isolated digital Input module (32 points) | \$ 269.00 |
| I-8041-G | Isolated digital Output module (32 points) | \$ 269.00 |
| I-8042-G | Isolated digital Input & digital output module (16 DI and 16 DO) | \$ 269.00 |
| I-8048-G | 8 channel digital input with interrupt module | \$ 229.00 |
| I-8050-G | Universal Digital I/O module (16 points) | \$ 189.00 |
| I-8051-G | Digital input module (16 points) | \$ 149.00 |
| I-8052-G | Isolated digital input module(differential input) (8 points) | \$ 149.00 |
| I-8053-G | Isolated digital input module (Single-ended) (16 points) | \$ 179.00 |
| I-8054-G | Isolated Digital input & output module (8 DI and 8 DO) | \$ 179.00 |
| I-8055-G | Non-isolated digital input & output module (8 DI and 8 DO) | \$ 169.00 |
| I-8056-G | Non-isolated O.C. output module (16 points) | \$ 149.00 |
| I-8057-G | Isolated O.C. output module (16 points) | \$ 159.00 |
| I-8058-G | Isolated Digital Input Module, AC/DC 250 V (8 points) | \$ 149.00 |
| I-8060-G | Relay output module (6 points) | \$ 199.00 |
| I-8063-G | Isolated digital input & output module (4 DI and 4 DO) | \$ 179.00 |
| I-8064-G | Power relay module (8 points) | \$ 189.00 |
| I-8065-G | Solid state relay module (AC type) (8 points) | \$ 399.00 |
| I-8066-G | Solid state relay module (DC type) (8 points) | \$ 389.00 |
| I-8068-G | Relay output module (8 points) | \$ 179.00 |
| I-8069-G | Photo Mos Relay Output Module (8 points) | \$ 199.00 |

| Timer / Counter modules | | |
|--------------------------------|--|------------------|
| Model | Description | Price |
| I-8080-G | 4 channel counter / Frequency , 0.1Hz ~ 5K | \$ 439.00 |
| I-87082-G | 2 channel counter module | \$ 279.00 |

| Motion Control modules | | |
|-------------------------------|---|--------------------|
| Model | Description | Price |
| I-8090-G | 3-axis encoder module | \$ 439.00 |
| I-8091-G | 2-axis stepping / servo motor control module | \$ 409.00 |
| I-8094-G | High Speed 4 Axis Motion Controller | \$ 899.00 |
| I-8094F-G | High Speed 4 Axis Motion Controller with Frnet Master | \$ 999.00 |
| I-8094A-G | High Speed 4-Axis Motion Control Module with CPU inside | \$ 1,299.00 |
| I-8094H-G | High Speed 4-Axis Motion Control Module with CPU inside | \$ 1,299.00 |

| Multi-Serial Modules | | |
|-----------------------------|--------------------------------------|------------------|
| Model | Description | Price |
| I-8112-G | 2 port RS-232 module | \$ 149.00 |
| I-8114-G | 4 port RS-232 module | \$ 179.00 |
| I-8142-G | 2 port RS-422/RS-485 module | \$ 149.00 |
| I-8142I-G | 2 port Isolated RS-422/RS-485 module | \$ 219.00 |
| I-8144-G | 4 port RS-422/RS-485 module | \$ 229.00 |

| Accessory Modules | | |
|--------------------------|-----------------------------|------------------|
| Model | Description | Price |
| I-8072-G | Printer port & XSocket card | \$ 149.00 |
| I-8073-G | MultiMedia Card Module | \$ 129.00 |
| I-8077-G | Digital Simulator | \$ 179.00 |

| Memory Modules | | |
|-----------------------|---------------------------------|-----------------|
| Model | Description | Price |
| S256 | 256K battery backup SRAM module | \$189.00 |
| S512 | 512K battery backup SRAM module | \$229.00 |

| Software | | |
|--------------------|---------------------------------------|-------------------|
| Model | Description | Price |
| ISaGRAF-32 | ISaGRAF Programming Software, 32 tags | \$419.00 |
| ISaGRAF-256 | ISaGRAF Programming Software | \$879.00 |
| WinGRAF | | |
| Model | Description | Price |
| WinGRAF | WinGRAF Programming Software | \$1,299.00 |

| Ethernet Embedded Controllers | | |
|--|---|------------------|
| Model | Description | Price |
| I-7188EA | Embedded Internet / Ethernet Controller with one Ethernet port, one RS-232 port , one RS-485 port and digital I/O. | \$ 369.00 |
| I-7188EAD | I-7188EA with LED display | \$ 409.00 |
| I-7188EX | Embedded Internet/Ethernet Controller with one Ethernet port, one RS-232 port, one RS-485 and several optional user defined I/O | \$ 319.00 |
| I-7188EXD | I-7188EX with LED display | \$ 369.00 |
| I-7188EX-MTCP | Modbus TCP Controller & Modbus TCP to Modbus RTU converter | \$ 349.00 |
| I-7188EXD-MTCP | Modbus TCP Controller and Modbus TCP to Modbus RTU converter with display | \$ 399.00 |
| uPAC-7186EX | Ethernet Controller with 80 Mhz CPU, one 10/100 Base T Ethernet Port, one RS- | \$ 359.00 |
| uPAC-7186EXD | I-7188EX with LED display | \$ 399.00 |
| uPAC-7186EX-FD | uPAC-7186EX with 64 MB memory built in | \$ 419.00 |
| uPAC-7186EXD-FD | uPAC-7186EX-FD with display | \$ 469.00 |
| uPAC-7186EX-FD256 | uPAC-7186EX Controller with 256 MB NAND Memory | \$ 499.00 |
| uPAC-7186EX-FD-X305B | uPAC-7186EX with 64 MB memory and analog and digital I/O built in | \$ 599.00 |
| uPAC-7186EX-SM | Palm size programmable automation controller (RoHS) | \$ 389.00 |
| uPAC-7186EXD-SM | uPAC-7186EX-SM with display | \$ 429.00 |
| Embedded Controllers | | |
| Model | Description | Price |
| I-7188/512 | I-7188D/512 without display | \$339.00 |
| I-7188D/512 | Embedded Controller with seven segment Display, developing tool kit, Minios7, With 512 k flash | \$389.00 |
| I-7188/DOS/512 | I-7188D/DOS/512 without display | \$369.00 |
| I-7188D/DOS/512 | Embedded Controller with seven segment Display, developing tool kit, Datalight's ROM/DOS; With 512 k flash | \$419.00 |
| I-7188XA | I-7188XAD without display | \$379.00 |
| I-7188XAD | Embedded Controller with four communication port, seven segment Display, developing tool kit, With 512 k flash, 512 SRAM, Battery backup, Minios7 and 3000V Isolated RS-485 | \$419.00 |
| I-7188XB-512 | I-7188XBD without display | \$359.00 |
| I-7188XBD-512 | The same hardware configuration as I-7188 XBD with 512 K SRAM | \$379.00 |
| I-7188XC | Embedded Controller, developing tool kit, With 512k flash, 128 SRAM, Minios7 | \$279.00 |
| I-7188XCD | Embedded Controller with seven segment Display, developing tool kit, With 512k flash, 128 SRAM, Minios7 | \$319.00 |
| IEC-61131 ISaGRAF Compact PLC Controllers | | |
| Model | Description | Price |
| uPAC-7186 EG | High Performance ISaGRAF PLC controller with Ethernet and Serial Ports | \$489.00 |
| uPAC-7186 EGD | uPAC-7186 EG with Display | \$529.00 |
| I-7188 EG | ISaGRAF PLC controller with Ethernet and Serial Ports | \$459.00 |
| I-7188 EGD | I-7188 EG with Display | \$499.00 |
| I-7188 XG | ISaGRAF PLC controller with Serial Ports | \$389.00 |
| I-7188 XGD | I-7188 XG with Display | \$429.00 |

| I/O Expansion Boards for I-7188XA/XB/XC/EX Controllers | | |
|---|--|-----------|
| Model | Description | |
| X000 | Prototype Board (40mm x 40 mm) | \$ 23.99 |
| X001 | Prototype Board (40mm x 60 mm) | \$ 23.99 |
| X002 | Prototype Board (90mm x 70 mm) | \$ 73.99 |
| X003 | Test Board for I-7188XC | \$ 34.99 |
| X004 | Test Board for I-7188XA/XB | \$ 51.99 |
| X005 | Prototype Board (40mm x 40 mm) | \$ 23.99 |
| X006 | Prototype Board (??mm x ?? mm) | \$ 23.99 |
| X100 | 8-channel Digital Input board | \$ 31.99 |
| X101 | 8-channel Digital Output (TTL level) board | \$ 31.99 |
| X102 | 2-channel relay output board | \$ 39.99 |
| X103 | 7-channel isolated digital input board | \$ 39.99 |
| X104 | 8-channel D/I/O single channel programmable board | \$ 31.99 |
| X105 | 8-channel D/I/O 8-channel programmable board | \$ 39.99 |
| X106 | 2 open-collector output channels or 3 D/I | \$ 39.99 |
| X107 | 7-channel D/O or 6-channel D/I | \$ 34.99 |
| X109 | 7 channel of Photo Mos relay | \$ 89.99 |
| X110 | 14 points of Digital Inputs | \$ 45.99 |
| X111 | 13 points of Digial Outputs | \$ 45.99 |
| X116 | 4 digital inputs and 6 relay outputs | \$ 94.99 |
| X119 | 7 digital inputs and 7 digital outputs | \$ 68.99 |
| X200 | Single channel A/D (0-1.5V) board | \$ 52.99 |
| X202 | 7 Analog Inputs (0~20mA) | \$ 104.99 |
| X203 | 2 Analog Inputs (0~20mA), 2 digital inputs and 6 digital outputs | \$ 104.99 |
| X300 | 2-channel analog outputs, (0- 5v) | \$ 52.99 |
| X301 | 1 analog input (0~5v), and 1 analog output (0~5v) | \$ 83.99 |
| X302 | 1 analog input (+/- 5v) and 1 analog output (+/- 5v) | \$ 139.99 |
| X303 | 1 analog input, 1 analog output, 4 digital inputs and 6 digital outputs | \$ 146.99 |
| X304 | 3 analong inputs, 1 analog output, 4 digital inputs and 4 digital outputs | \$ 136.99 |
| X305 | 7 analog inputs, 1 analog output, 2 digital inputs and 2 digital outputs | \$ 139.99 |
| X305D | 7 analog inputs, 1 digital input, 1 digital output and one RS 232 port | \$ 157.99 |
| X306 | 2 analog inputs (+/- 10v) | \$ 129.99 |
| X310 | 2 analog inputs, 2 analog outputs, 3 digital inputs and 3 digital outputs | \$ 169.99 |
| X400 | 3-channel; 16-bit timer/counter (8254) | \$ 39.99 |
| X500 | RS-232 (Modem control) | \$ 68.99 |
| X501 | Support one channel 4-wire RS-232 (RTS, CTS, TXD, RXD) | \$ 51.99 |
| X502 | Support one channel 4-wire RS-232 (RTS, CTS, TXD, RXD); one channel 2-wire RS-232 (RXD,TXD) | \$ 68.99 |
| X503 | Support two channel RS-232; one 4-wire RS-232 (RTS, CTS, TXD, RXD) and one 8-wire RS-232 | \$ 68.99 |
| X504 | Support one channel 4-wire RS-232 (RTS, CTS,TXD, RXD) | \$ 78.99 |
| X505 | Support three-channel 4-wire RS-232 (RTS,CTS, TXD, RXD) | \$ 113.99 |
| X506 | Support six-channel 2 wire RS-232 | \$ 197.99 |
| X507 | Support one channel RS 422/RS485 and DIO | \$ 85.99 |
| X508 | Support one channel 4 wire RS 232 port and DIO | \$ 78.99 |
| X509 | Support two channel 4 wire RS 232 (RTS, CTS, TXD, RXD) and DIO | \$ 113.99 |
| X510-128 | 1 RS 232 port, 5 digital inputs, 5 digital outputs, and 128 K EEPROM | \$ 83.99 |
| X510-256 | 1 RS 232 port, 5 digital inputs, 5 digital outputs, and 256 K EEPROM | \$ 94.99 |
| X511 | 3 RS 485 ports | \$ 89.99 |
| X560 | 8 MB Flash and 3 channels of RS 232 | \$ 104.99 |
| X600 | 4 MB NAND Flash Disk | \$ 89.99 |
| X601 | 8 MB NAND flash disk | \$ 94.99 |
| X603 | 256 MB NAND Flash Memory | \$ 99.99 |
| X607 | 128 K battery backup SRAM | \$ 89.99 |
| X608 | 512 K battery backup SRAM | \$ 101.99 |
| X702 | 2 axis encoder module | \$ 113.99 |
| X703 | 3 axis encoder module | \$ 167.99 |
| XW-107 | 8 digital inputs and 8 digital outputs | \$ 79.00 |

| High Performance Serial to Ethernet Converters with 80 Mhz CPU, digital I/O and 10/100 | | |
|---|---|------------------|
| Model | Description | Price |
| PDS-220FC | Programmable Device Server with 1 RS 232, 1 RS 422/ 485 with 1 Multi-Mode SC | \$ 399.00 |
| PDS-220FCS | Programmable Device Server with 1 RS 232, 1 RS 422/ 485 with 1 Single-Mode SC | \$ 439.00 |
| PDS-220FCS-60 | Programmable Device Server with 1 RS 232, 1 RS 422/ 485 with 1 Single-Mode SC | \$ 469.00 |
| PDS-220FT | Programmable Device Server with 1 RS 232, 1 RS 422/ 485 with 1 Multi-Mode FT Fiber | \$ 399.00 |
| PDS-5105D-MTCP | Programmable Device Server with 10 RS 485 ports, 2 Ethernet Ports | \$ 659.00 |
| PDS-720 | Serial to Ethernet Controller with one Ethernet port, one RS-232 and one RS 485 ports | \$ 279.00 |
| PDS-720D | PDS-720 with display | \$ 319.00 |
| PDS-721 | Serial to Ethernet Controller with one Ethernet port , one RS-232, RS-485 ports and DIO | \$ 299.00 |
| PDS-721D | PDS-721 with display | \$ 339.00 |
| PDSM-721 | PDS-721 with Metal Case | \$ 339.00 |
| PDSM-721D | PDS-721D with Metal Case | \$ 379.00 |
| PDS-732 | Serial to Ethernet Controller with one Ethernet port , two RS-232, one RS-485 ports and DIO | \$ 389.00 |
| PDS-732D | PDS-732 with display | \$ 429.00 |
| PDSM-732 | Metal Case version of PDS-732 | \$ 479.00 |
| PDS-734 | Serial to Ethernet Controller with one Ethernet port , one RS-232, one RS 422, and RS-485 ports and DIO | \$ 389.00 |
| PDS-734D | PDS-734 with display | \$ 429.00 |
| PDS-742 | Serial to Ethernet Controller with one Ethernet port, three RS-232 and one RS-485 ports | \$ 399.00 |
| PDS-742D | PDS-742 with display | \$ 439.00 |
| PDS-743 | Serial to Ethernet Controller with one Ethernet port, three RS-232 and one RS-485 ports and DIO | \$ 419.00 |
| PDS-743D | PDS-743 with display | \$ 469.00 |
| PDS-752 | Serial to Ethernet Controller with one Ethernet port, four RS 232 and one RS 485 ports | \$ 459.00 |
| PDS-752D | PDS-752 with display | \$ 509.00 |
| PDS-755 | Serial to Ethernt Controller with one Ethernet port, one RS-232 and four RS-485 ports | \$ 479.00 |
| PDS-755D | PDS-755 with display | \$ 529.00 |
| PDS-782 | Serial to Ethernt Controller with one Ethernet port, seven RS-232 ports and one RS-485 port. | \$ 529.00 |
| PDS-782D | PDS-782 with display | \$ 579.00 |
| PDS-782-25/D6 | PDS-782 Controller with DB25 cable and DB9 cables | \$ 579.00 |
| PDS-782D-25/D6 | PDS-782D Controller with DB25 cable and DB9 cables | \$ 619.00 |
| PDS-811 | Programmable Device Server with 1 Expansion Slot | \$ 379.00 |
| PDS-821 | Programmable Device Server with 2 Expansion Slots | \$ 429.00 |

| High Performance Serial to Ethernet Converters with 80 Mhz CPU, digital I/O and 10/100 BaseT | | |
|---|--|------------------|
| Model | Description | Price |
| PPDS-720-MTCP | Programmable Device Server with PoE, Modbus Gateway, 1 RS232 port and 1 485 port | \$ 299.00 |
| PPDS-742-IP67 | 4 Port Programmable Waterproof / Dustproof Device Server, 2x RS232, 2x RS485 | \$ 619.00 |
| PPDS-743-MTCP | Programmable Device Server with PoE, Modbus Gateway, 3 RS-232 ports and 1 RS-485 | \$ 469.00 |
| PPDS-755-MTCP | Programmable Device Server with PoE, Modbus Gateway, 1 RS-232 port and 4 RS-485 | \$ 519.00 |
| PPDS-755D-MTCP | Programmable Device Server with PoE, Modbus Gateway, 1 RS-232 port, 4 RS-485 | \$ 539.00 |
| PPDS-782-MTCP | Programmable Device Server with PoE, Modbus Gateway, 7 RS-232 ports and 1 RS-485 | \$ 599.00 |
| PPDSM-734-MTCP | PPDS-734-MTCP with Metal case | \$ 519.00 |
| PPDSM-734D-MTCP | PPDSM-734-MTCP with Display | \$ 539.00 |
| IDS-718i-D | Intelligent Serial to Ethernet Controller | \$ 459.00 |
| IDS-718iM-D | IDS-718i-D with Metal case | \$ 559.00 |
| Serial to Ethernet Converters with 40 Mhz CPU and 10 BaseT Ethernet | | |
| Model | Description | Price |
| I-7188E1 | Serial to Ethernet Controller with one Ethernet port and one RS-232 port | \$ 229.00 |
| I-7188E1D | I-7188E1 with display | \$ 279.00 |
| I-7188E2 | Serial to Ethernet Controller with one Ethernet port , one RS-232 port and RS-485 port | \$ 279.00 |
| I-7188E2D | I-7188E2 with display | \$ 319.00 |
| I-7188E3 | Serial to Ethernet Controller with one Ethernet port , one RS-232 port, one RS-485 port , one RS-422/RS-485 port and DIO | \$ 339.00 |
| I-7188E3D | I-7188E3 with display | \$ 379.00 |
| I-7188E3-232 | Serial to Ethernet Controller with one Ethernet port , two RS-232 ports, RS-485 port and DIO | \$ 339.00 |
| I-7188E3D-232 | I-7188 E3-232 with display | \$ 379.00 |
| I-7188E4 | Serial to Ethernet Controller with one Ethernet port, three RS-232 ports and one RS-485 port. | \$ 349.00 |
| I-7188E4D | I-7188E4 with display | \$ 389.00 |
| I-7188E5 | Serial to Ethernet Controller with one Ethernet port, four RS-232 ports and one RS-485 port. | \$ 389.00 |
| I-7188E5D | I-7188E5 with display | \$ 419.00 |
| I-7188 E5-485 | Serial to Ethernet Controller with one Ethernet port, one RS 232 port and four RS 485 ports | \$ 419.00 |
| I-7188 E5D-485 | I-7188E5-485 with display | \$ 469.00 |
| I-7188E8 | Serial to Ethernt Controller with one Ethernet port, seven RS-232 ports and one RS-485 port. | \$ 479.00 |
| I-7188E8D | I-7188E8 with display | \$ 519.00 |

| Tiny Serial to PoE, Modbus RTU to Modbus TCP, Ethernet Device Servers | | |
|--|---|--------------|
| Model | Description | Price |
| tDS-712 | Serial to Ethernet Device Server, 1 RS 232 port | \$ 139.00 |
| tDS-715 | Serial to Ethernet Device Server, 1 RS 422/485 port | \$ 149.00 |
| tDS-715i | Robust version of tDS-715 | \$ 199.00 |
| tDS-718 | Serial to Ethernet Device Server, 1 RS 232/422/485 port | \$ 169.00 |
| tDS-718i | Robust version of tDS-718 | \$ 219.00 |
| tDS-722 | Serial to Ethernet Device Server, 2 RS 232 ports | \$ 139.00 |
| tDS-722i | Robust version of tDS-722 | \$ 189.00 |
| tDS-724 | Serial to Ethernet Device Server, 1 RS-232 and 1 RS-485 Ports | \$ 159.00 |
| tDS-724i | Robust version of tDS-724 | \$ 209.00 |
| tDS-725 | Serial to Ethernet Device Server, 2 RS 485 ports | \$ 159.00 |
| tDS-725i | Robust version of tDS-725 | \$ 209.00 |
| tDS-732 | Serial to Ethernet Device Server, 3 RS 232 ports | \$ 149.00 |
| tDS-732i | Robust version of tDS-732 | \$ 199.00 |
| tDS-734 | Serial to Ethernet Device Server, 2 RS-232 and 1 RS-485 Ports | \$ 169.00 |
| tDS-734i | Robust version of tDS-734 | \$ 219.00 |
| tDS-735 | Serial to Ethernet Device Server, 3 RS 485 ports | \$ 169.00 |
| tDS-735i | Robust version of tDS-735 | \$ 219.00 |
| tGW-712 | Modbus TCP to RTU / ASCII gateway, 1 RS 232 port | \$ 139.00 |
| tGW-715 | Modbus TCP to RTU / ASCII gateway, 1 RS 422/485 port | \$ 149.00 |
| tGW-715i | Robust version of tGW-715 | \$ 199.00 |
| tGW-718 | Modbus TCP to RTU / ASCII gateway, 1 RS 232/422/485 port | \$ 169.00 |
| tGW-718i | Robust version of tGW-718 | \$ 219.00 |
| tGW-722 | Modbus TCP to RTU / ASCII gateway, 2 RS 232 ports | \$ 149.00 |
| tGW-722i | Robust version of tGW-722 | \$ 199.00 |
| tGW-724 | Modbus TCP to RTU / ASCII gateway, 1 RS 232 and 1 RS 485 ports | \$ 159.00 |
| tGW-724i | Robust version of tGW-724 | \$ 209.00 |
| tGW-725 | Modbus TCP to RTU / ASCII gateway, 2 RS 485 ports | \$ 159.00 |
| tGW-725i | Robust version of tGW-725 | \$ 209.00 |
| tGW-732 | Modbus TCP to RTU / ASCII gateway, 3 RS 232 ports | \$ 149.00 |
| tGW-732i | Robust version of tGW-732 | \$ 199.00 |
| tGW-734 | Modbus/TCP to RTU/ASCII gateway with PoE and 2 RS-232 and 1 485 Ports | \$ 169.00 |
| tGW-734i | Robust version of tGW-734 | \$ 219.00 |
| tGW-735 | Modbus TCP to RTU / ASCII gateway, 3 RS 485 ports | \$ 169.00 |
| tGW-735i | Robust version of tGW-735 | \$ 219.00 |

| Tiny Serial Port Sharing Device | | |
|--|--|------------------|
| Model | Description | Price |
| TSH-722 | Tiny Serial Port Sharing Device with 2 RS 232 Ports | \$139.00 |
| TSH-722i | Robust version of TSH-722 | \$189.00 |
| TSH-724 | Tiny Serial Port Sharing Device with 1 RS 232 and 1 RS 485 Ports | \$159.00 |
| TSH-724i | Robust version of TSH-724 | \$209.00 |
| TSH-725 | Tiny Serial Port Sharing Device with 2 RS 485 Ports | \$159.00 |
| TSH-725i | Isolated version of TSH-725 | \$209.00 |
| TSH-732 | Tiny Serial Port Sharing Device with 3 RS 232 Ports | \$149.00 |
| TSH-732i | Robust version of TSH-732 | \$199.00 |
| TSH-734 | Tiny Serial Port Sharing Device with 2 (3 wire) RS 232 and 1 485 Ports | \$169.00 |
| TSH-734i | Robust version of TSH-734 | \$219.00 |
| TSH-735 | Tiny Serial Port Sharing Device with 3 RS 485 Ports | \$169.00 |
| TSH-735i | Isolated version of TSH-735 | \$229.00 |
| Non Programmable Device Server | | |
| Model | Description | Price |
| DS-715 | Serial to Ethernet Device Server, 1 RS 422/485 port | \$ 239.00 |

| Serial and USB Converters, Repeaters and Controllers | | |
|---|---|-----------------|
| Model | Description | Price |
| PCISA-7520R | PCI/ISA interface RS-232 to RS-485 card with D-sub 9-pin cable | \$119.00 |
| PCISA-7520AR | RS 232 to RS 422/RS 485 card with D-sub 9 pin cable | \$129.00 |
| VXC-112AU | Universal PCI board with 2 RS 232 ports | \$119.00 |
| VXC-182iAU | PCI Board with 1 isolated RS 422/ 485 port and 1 RS 232 Port | \$169.00 |
| I-2541 | Serial to Fiber Converter | \$299.00 |
| I-2542-A | (RoHS) Important Note: You must purchase both I-2542-A and I-2542-B since these products work as a pair. | \$329.00 |
| I-2542-A25 | RS-232/422/485 to Single-Mode 25 Km, SC Fiber optic converter, TX 1310 nm, RX 1550 nm (RoHS) You must purchase both I-2542-A25 and I-2542-B25 to work as a pair | \$369.00 |
| I-2542-B | (RoHS) Important Note: You must purchase both I-2542-A and I-2542-B since these products work as a pair. | \$329.00 |
| I-2542-B25 | RS-232/422/485 to Single-Mode 25 Km, SC Fiber optic converter, TX 1310 nm, RX 1550 nm (RoHS) You must purchase both I-2542-A25 and I-2542-B25 to work as a pair | \$369.00 |
| I-7510 | RS-485 isolated high speed repeater | \$109.00 |
| I-7510A | RS-422 / RS-485 isolated high speed repeater | \$129.00 |
| I-7510AR | RS-422 / RS-485 isolated high speed repeater | \$159.00 |
| I-7513 | Three way isolated RS 485 to 3 channels RS 485 Hub | \$159.00 |
| I-7514U | Isolated 4 Channels of RS 485 Active Hub | \$209.00 |
| I-7520 | RS-232 to RS-485 converter | \$89.00 |
| I-7520R | RS-232 to RS-485 converter | \$109.00 |
| I-7520A | RS-232 to RS-422 / RS-485 converter | \$119.00 |
| I-7520AR | RS-232 to RS-422 / RS-485 converter | \$129.00 |
| I-7520U4 | Isolated RS 232 to 4 RS 485 Active Hub | \$149.00 |
| I-7521 | Intelligent Communication Controller with one RS-485 port and one RS-232/RS-485 port | \$259.00 |
| I-7521D | I-7521 with seven segment display | \$299.00 |
| I-7522 | Intelligent Communication Controller with one RS-485 port, one RS-232 port and one RS-232/RS-485 port | \$289.00 |
| I-7522D | I-7522 with seven segment display | \$339.00 |
| I-7522A | Intelligent Communication Controller with one RS-485 port, one RS-232 port and one RS-422 port | \$299.00 |
| I-7522AD | I-7522A with seven segment display | \$339.00 |
| I-7523 | Intelligent Communication Controller with one RS-485 port, two RS-232 ports and one RS-232/RS-485 port | \$329.00 |
| I-7523D | I-7523 with seven segment display | \$379.00 |
| I-7524 | Intelligent Communication Controller with one RS-485 port, three RS-232 ports and one RS-232/RS-485 port | \$359.00 |
| I-7524D | I-7524 with seven segment display | \$409.00 |
| I-7527 | Intelligent Communication Controller with one RS-485 port, seven RS-232 port and one RS-232/RS-485 port | \$419.00 |
| I-7527D | I-7527 with seven segment display | \$489.00 |
| I-7551 | Isolated RS 232 to RS 232 converter | \$129.00 |

| Serial and USB Converters, Repeaters and Controllers | | |
|---|--|-----------------|
| Model | Description | Price |
| I-7560 | USB to RS 232 Converter | \$89.00 |
| I-7560U | USB to RS 232 Converter | \$99.00 |
| I-7561 | USB to RS 232, RS 422 and RS 485 Converter | \$129.00 |
| I-7561U | USB to RS 232, RS 422 and RS 485 Converter | \$139.00 |
| I-7563 | USB to 3 channels of RS 485 converter & Hub | \$169.00 |
| I-7563U | USB to 3 channels of RS 485 converter & Hub | \$189.00 |
| I-7565 | USB to CAN converter | \$349.00 |
| I-7590 | 1 Channel, RS-232 / 422 / 485 to M-Bus Converter | \$399.00 |
| M2M-710D | Remote Maintenance with Serial Streaming Module | \$289.00 |
| M2M-720A | Intelligent Remote Maintenance Device Server | \$629.00 |
| tM-7510U | Isolated RS-485 Repeater | \$149.00 |
| tM-7520U | Isolated RS-232 to RS-485 Converter | \$119.00 |
| tM-7521 | Tiny Addressable Serial Converter with PoE and 1 RS-232 and 1 RS-485 Ports | \$179.00 |
| tM-7522 | Tiny Addressable Serial Converter with PoE and 2 RS-232 and 1 RS-485 Ports | \$189.00 |
| tM-7561 | USB to Isolated RS 485 Converter | \$99.00 |
| tM-SG4 | RS 485 Pull High / Pull Low and Termination Resistors Module | \$49.00 |
| J1939 to Modbus Gateways | | |
| Model | Description | Price |
| GW-7228 | J1939 to Modbus RTU Slave Gateway | \$629.00 |
| GW-7238D | J1939 to Modbus TCP Server / RTU Slave Gateway | \$679.00 |

CANBus Controllers, Converters & Gateways

| Model | Description | Price |
|-------------------------|---|-----------------|
| ECAN-240 | Modbus TCP to 2 port CAN Bus Gateway | \$499.00 |
| GW-7433D | CAN Open Master / Modbus TCP Server Gateway | \$529.00 |
| I-2532 | CAN to Fiber Convert with ST connector Converter | \$359.00 |
| I-2533 | CAN to Fiber Bridge | \$319.00 |
| I-2533CS | CAN to Single Mode Fiber Bridge | \$369.00 |
| I-2533CS-60 | CAN to Single Mode Fiber Bridge, 60 KM range | \$499.00 |
| I-2533CS-A | CAN to Single Mode Fiber Bridge ; TX 1310 nm, RX 1550 nm (RoHS) | \$389.00 |
| I-2533CS-B | CAN to Single Mode Fiber Bridge ; TX 1550 nm, RX 1310 nm (RoHS) | \$389.00 |
| I-2534 | Industrial 4 Port CAN Bus Switch | \$399.00 |
| I-5534-M | CAN Bus Switch with Metal Case | \$499.00 |
| I-7231D | CANopen/DCON Master Gateway | \$559.00 |
| I-7232D | CANopen / Modbus Gateway | \$559.00 |
| I-7530 | Intelligent RS-232 to CAN converter | \$319.00 |
| TM-7530 | Intelligent Tiny RS 232 to CAN converter | \$219.00 |
| TM-7530A | Intelligent Tiny UART to CAN converter | \$239.00 |
| I-7530-FT | Intelligent RS-232 to CAN low speed fault tolerant converter | \$319.00 |
| I-7530A | Intelligent RS-232 / RS 422 / RS 485 to CAN converter | \$389.00 |
| I-7530A-MR | Modbus RTU to CAN Converter | \$399.00 |
| I-7530T | Intelligent RS-232 to CAN converter | \$319.00 |
| I-7531 | CAN bus isolated repeater | \$369.00 |
| I-7532 | Two Channel CAN Bus Bridge | \$369.00 |
| I-7540D | CAN-Ethernet Converter | \$609.00 |
| I-7540D-MTCP | CAN-ModBus TCP converter | \$659.00 |
| I-7540D-WF | Wireles CAN-Ethernet Converter | \$699.00 |
| I-7565 | USB to CAN converter | \$349.00 |
| I-7565-CPM | USB to CANopen Master converter | \$399.00 |
| I-7565-H1 | High Performance Intelligent USB to 1-port CAN converter | \$359.00 |
| I-7565-H2 | High Performance Intelligent USB to 2-port CAN converter | \$369.00 |
| I-7188XBD-CAN | Serial Programmable CAN Controller | \$429.00 |
| uPAC-7186EXD-CAN | Ethernet Programmable CAN Controller | \$529.00 |

HART Gateways

| Model | Description | Price |
|------------------|---|-----------------|
| I-7570 | Serial to HART Converter | \$629.00 |
| I-7567 | USB to HART Converter | \$479.00 |
| HRT-227CS | 1 Channel HART to Single Mode Fiber Converter | \$659.00 |
| HRT-310 | Modbus RTU to HART Gateway | \$549.00 |
| HRT-710 | HART to Modbus Gateway | \$459.00 |
| HRT-711 | Modbus TCP to Hart Gateway | \$699.00 |
| I-7547 | Ethernet to Hart Gateway | \$459.00 |
| GW-7557 | Profibus to Hart Gateway | \$799.00 |

| DeviceNet Gateways | | |
|--|--|-----------------|
| Model | Description | Price |
| I-7241D | DeviceNet / DCON Gateway | \$559.00 |
| I-7242D | DeviceNet / Modbus Gateway | \$559.00 |
| GW-7243D | DeviceNet Slave / Modbus Master Gateway | \$539.00 |
| GW-7434D | DeviceNet Master / Modbus TCP Server Gateway | \$559.00 |
| I-7565-DNM | USB / DeviceNet Master Converter | \$399.00 |
| EtherNet/IP Gateway | | |
| Model | Description | Price |
| GW-7472 | EtherNet/IP to Modbus RTU Gateway | \$199.00 |
| GW-7473 | Modbus Slave to Ethernet / IP Gateway | \$219.00 |
| Profibus Gateways | | |
| Model | Description | Price |
| GW-7552 | Profibus / Modbus Gateway | \$589.00 |
| GW-7553 | Profibus / Modbus TCP Gateway | \$589.00 |
| I-7550 | Profibus to RS 232/422/485 Converter | \$489.00 |
| I-7550E | Profibus to Ethernet Converter | \$589.00 |
| I-7580 | ProfiNET to RS 232/422/485 Converter | \$499.00 |
| PROFI-2510 | Isolated Profibus Repeater | \$199.00 |
| PROFI-2541 | Profibus DP to Fiber Optic Converter, ST type | \$329.00 |
| PROFI-2541SC | Profibus DP to Fiber Optic Converter, SC type | \$329.00 |
| PROFI-2542-SC | PROFIBUS to Single mode Fiber Converter (SC type) | \$399.00 |
| ProfiNet Gateways | | |
| Model | Description | Price |
| GW-5492 | BacNet/IP Server to Modbus RTU Master Gateway | \$759.00 |
| GW-5493 | BACNet/IP Server to Modbus TCP Client Gateway | \$859.00 |
| ProfiNet Gateways | | |
| Model | Description | Price |
| GW-7662 | ProfiNet / Modbus RTU/ASCII Gateway | \$639.00 |
| GW-7663 | ProfiNet / Modbus TCP Gateway | \$659.00 |
| Infrared Gateway and Remote Modules | | |
| Model | Description | Price |
| IR-210 | Universal IR Learning Remote Module and Infrared to Modbus RTU Slave Converter with 6 IR Channels | \$269.00 |
| IR-310RM | IR Controlled 10 Channel High Power Relay Module over RS 232 / 485 | \$439.00 |
| IR-712A | Universal IR Learning Remote Module and Infrared to Modbus RTU Convert (2 IR Outputs, 224 IR Cmds) | \$159.00 |
| IR-712A-5 | Universal IR Infrared Learning Remote Module to Modbus RTU converter | \$149.00 |
| IR-712-MTCP | Universal IR Infrared Learning Remote Module to Modbus TCP converter | \$169.00 |
| USB Hubs | | |
| Model | Description | Price |
| USB-2020 | USB Audio Device | \$139.00 |
| USB-2560 | 4 port Industrial USB 2.0 Hub | \$149.00 |
| Modbus Data Concentrators | | |
| Model | Description | Price |
| MDC-711 | Modbus Data Concentrator with 1 Ethernet, 1 RS-232 and 1 RS-485 ports | \$419.00 |
| MDC-714 | Modbus Data Concentrator with 1 Ethernet, 1 RS-232 and 4 RS-485 ports | \$559.00 |

| DALI Gateway and Remote Modules | | |
|--|--|------------------|
| Model | Description | Price |
| DGW-521 | RS 232 / RS 485 / USB to DALI Digital Addressable Lighting Interface Gateway | \$ 299.00 |
| LC-101 | 1-channel AC Digital Input and 1-channel Relay Output Lighting Control Module (screw | \$ 59.00 |
| LC-103 | 1-channel AC Digital Input and 3-channel Relay Output Lighting Control Module | \$ 59.00 |
| LC-131 | 3-channel Digital Input Module with Open/Short Detection and 1-channel Relay Output | \$ 59.00 |
| Dimmer Control | | |
| LC-221 | 1-channel Dimmer Control Module | \$ 119.00 |
| LC-221/DIN | 1-channel Dimmer Control Module (DIN Rail mount) | \$ 119.00 |
| LC-223 | 1-channel Dimmer Control Module with 2 Dry Contact input trigger | \$ 149.00 |
| LC-223/DIN | 1-channel Dimmer Control Module with 2 Dry Contact input trigger (DIN Rail mount) | \$ 149.00 |
| LC-305 | 5-channel AC Load Current Measurement Module | \$ 139.00 |
| LC-305/DIN | 5-channel AC Load Current Measurement Module (DIN Rail mount) | \$ 139.00 |
| SC-4104-W1 | 1-channel AC Digital Input and 4-channel Relay Output Lighting Control Module | \$ 119.00 |
| SC-6104-W5 | 1-channel AC Digital Input and 4-channel Relay Output Lighting Control Module | \$ 139.00 |

| PCI CAN Communication Boards | | |
|---|--|------------------|
| Model | Description | Price |
| PCM-CAN100D | 1 port Isolated Protection CAN Communication PCI-104 Module | \$ 299.00 |
| PCM-CAN-200D | 2 Port Isolated Protection CAN Communication PCI-104 Module | \$ 359.00 |
| PCM-CAN-200P-D | 2 Port Isolated Protection CAN Communication PCI-104 Module | \$ 399.00 |
| PEX-CAN200i-D | 2 Port Isolated Protection CAN Communication with D Sub, PCI Express Version | \$ 499.00 |
| PEX-CAN200i-T | 2 Port Isolated Protection CAN Communication with screw terminal, PCI Express Version | \$ 499.00 |
| PISO-CAN100U-D | 1-Port Isolated Protection Universal PCI CAN Communication Board with 9-pin D-sub connector | \$ 499.00 |
| PISO-CAN100U-T | 1-Port Isolated Protection Universal PCI CAN Communication Board with 5-pin Screw Terminal | \$ 499.00 |
| PISO-CAN-200U-D | 2 port Isolated Protection CAN Communication Board, 9 pin D-Sub Connector, Universal PCI | \$ 529.00 |
| PISO-CAN-200U-T | 2 port Isolated Protection CAN Communication Board, 5 pin Screw Terminal Connector | \$ 529.00 |
| PISO-CAN-400U-D | 4 port Isolated Protection CAN Communication Board, 9 pin D-Sub Connector | \$ 769.00 |
| PISO-CAN-400U-T | 4 port Isolated Protection CAN Communication Board, 5 pin Screw Terminal Connector | \$ 769.00 |
| PISO-CAN800U-D | 8-Port Isolated Protection Universal PCI CAN Card | \$ 899.00 |
| PISO-CM100U-D | Intelligent CAN Universal PCI Communication Board with D-Sub Connector | \$ 559.00 |
| PISO-CM100U-T | Intelligent CAN Universal PCI Communication Board with Screw Terminal Connector | \$ 559.00 |
| PISO-CPM100U-D | Intelligent CANopen Master Universal PC Communication Board with D-Sub Connector | \$ 639.00 |
| PISO-CPM100U-T | Intelligent CANopen Master Universal PC Communication Board with Screw Terminal | \$ 639.00 |
| PCI DeviceNet Communication Boards | | |
| Model | Description | Price |
| PISO-DNM100-D | 1 Port Intelligent DeviceNet Master Communication Board, 9 pin D-Sub Connector | \$ 739.00 |
| PISO-DNM100-T | 1 Port Intelligent DeviceNet Master Communication Board, 5 pin Screw Terminal Connector | \$ 739.00 |
| PISO-DNS100-D | 1 Port Intelligent DeviceNet Multi-Slave Board, 9 pin D-Sub Connector | \$ 589.00 |
| PISO-DNS100-T | 1 Port Intelligent DeviceNet Multi-Slave Board, 5 pin Screw Terminal Connector | \$ 589.00 |
| PISO-DNM100U-D | DeviceNet firmware built-in and one standalone intelligence CAN communication port with D-Sub 9-pin connector for universal PCI bus system. | \$ 739.00 |
| PISO-DNM100U-T | DeviceNet firmware built-in and One standalone intelligence CAN communication port with 5-pin screw terminal connector for universal PCI bus system. | \$ 739.00 |
| PISO-DNS100U-D | 1 Port Intelligent DeviceNet Multi-Slave Board with 9-pin D-sub connector | \$ 589.00 |
| PISO-DNS100U-T | 1 Port Intelligent DeviceNet Multi-Slave Board with 5-pin Screw Terminal Connector | \$ 589.00 |
| Motion Control Modules | | |
| MN-SERVO-MJ3 | Distributed Motionnet Single-axis Motion Control Modules with Spring Type Terminal Blocks for Mitsubishi MELSERVO-J3/J4 (RoHS) | \$ 399.00 |
| MN-SERVO-PA4 | Distributed Motionnet Single-axis Motion Control Modules with Spring Type Terminal Blocks for Panasonic MINAS A4 (RoHS) | \$ 399.00 |
| MN-SERVO-YSV | Distributed Motionnet Single-axis Motion Control Modules with Spring Type Terminal Blocks for Yaskawa Sigma II/III/V (RoHS) | \$ 399.00 |
| MN-SERVO-DAA | Distributed Motionnet Single-axis Motion Control Modules with Spring Type Terminal Blocks for Delta ASDA-A/A2 (RoHS) | \$ 399.00 |
| MN-SERVO-MJ3-EC | Distributed Motionnet Single-axis Motion Control Modules with e-CON Mini-Clamp connector for Mitsubishi MELSERVO-J3/J4 (RoHS) | \$ 399.00 |
| MN-SERVO-PA4-EC | Distributed Motionnet Single-axis Motion Control Modules with e-CON Mini-Clamp connector for Panasonic MINAS A4 (RoHS) | \$ 399.00 |
| MN-SERVO-YSV-EC | Distributed Motionnet Single-axis Motion Control Modules with e-CON Mini-Clamp connector for Yaskawa Sigma II/III/V (RoHS) | \$ 399.00 |
| MN-SERVO-DAA-EC | Distributed Motionnet Single-axis Motion Control Modules with e-CON Mini-Clamp connector for Delta ASDA-A/A2 (RoHS) | \$ 399.00 |
| PCI Master Cards | | |
| PISO-MN200 | PCI Bus, Dual-Line Motionnet Master Card with RJ-45 Connector (RoHS) | \$ 449.00 |
| PISO-MN200T | PCI Bus, Dual-Line Motionnet Master Card with Terminal Block (RoHS) | \$ 449.00 |
| PISO-MN200EC | PCI Bus, Dual-Line Motionnet Master Card with e-CON Mini-Clamp connector (RoHS) | \$ 449.00 |
| Motion Control Modules | | |
| MN-2091U | Distributed Motionnet Single-axis Universal Motion Control Module with RJ-45 Connector | \$ 359.00 |

| Modbus TCP Based Dual Ethernet Remote I/O modules | | |
|--|--|--------------|
| Model | Description | Price |
| ET-7202 | 3 Channel Analog Inputs, 6 Digital Inputs and 3 Relay Outputs | \$ 479.00 |
| ET-7204 | 4 Channel AI and 4 Channel AO, 4 Channel DI | \$ 599.00 |
| ET-7215 | 7 Channel RTD Inputs | \$ 419.00 |
| ET-7217 | 8 Channel Analog Inputs, 4 Digital Outputs | \$ 399.00 |
| ET-7217-10 | 10 Diff / 20 Single Ended Analog Inputs | \$ 459.00 |
| ET-7218Z | 10 Channel Thermocouple Inputs, 5 Digital Outputs with DN-1820 board | \$ 499.00 |
| ET-7219Z | 10 Ch Universal AI, 5 Ch DO with DB-1820 Daughter Board | \$ 629.00 |
| ET-7224 | 4 Channel AO, 5 Channel DI and 5 Channel DO | \$ 449.00 |
| ET-7226 | 6 Channel Analog Inputs, 2 Channel Analog Outputs, 2 DI and 2 DO | \$ 469.00 |
| ET-7228 | 8 Channel Analog Output | \$ 679.00 |
| ET-7242 | 16 Digital Outputs | \$ 319.00 |
| ET-7244 | 8 Digital Inputs and 8 Digital Outputs | \$ 319.00 |
| ET-7250A | 12 Digital Inputs and 6 Digital Outputs | \$ 339.00 |
| ET-7251 | 16 Channel Digital Inputs | \$ 319.00 |
| ET-7252 | 8 Channel Digital Inputs and 8 Channel Digital Outputs | \$ 319.00 |
| ET-7253 | 16 Digital Inputs | \$ 299.00 |
| ET-7255 | 8 Channel Digital Inputs and 8 Channel Digital Outputs | \$ 359.00 |
| ET-7258 | 8 Channel AC / DC DI | \$ 319.00 |
| ET-7259 | 8 Channel AC / DC DI | \$ 319.00 |
| ET-7260 | 6 Channel Relay Outputs and 6 Channel Digital Inputs | \$ 299.00 |
| ET-7261 | 11 Channel Relay Outputs | \$ 319.00 |
| ET-7267 | 8 Relay Outputs | \$ 329.00 |
| ET-7284 | Counter / Frequency / Encoder Input and 4 Channel DO | \$ 389.00 |
| IP Based Dual Ethernet Remote I/O modules | | |
| Model | Description | Price |
| ET-2242 | 16 Channel Open Collector Digital Output | \$ 289.00 |
| ET-2251 | 16 Channel Wet / Dry Contact Digital Input | \$ 259.00 |
| ET-2254 | 16 Channel Universal DIO, drive 100 mA | \$ 269.00 |
| ET-2254P | 16 Channel Universal DIO, drive 400 mA | \$ 299.00 |
| ET-2255 | 8 Channel Digital Input and 8 Channel Digital Output | \$ 279.00 |
| ET-2260 | 6 Channel Relay Output and 6 Channel Digital Input | \$ 269.00 |
| ET-2268 | 4 Channel Form A and 4 Channel Form C Relay Outputs | \$ 299.00 |

| Modbus TCP Ethernet Web Based Remote I/O modules | | |
|--|--|--------------|
| Model | Description | Price |
| ET-7002 | 3 Channel Voltage & Current Analog Inputs, 6 Channel Digital Inputs and 3 Channel Relay Outputs | \$ 459.00 |
| ET-7005 | 8 channel of Thermister Inputs and 4 points of Isolated Output Module | \$ 459.00 |
| ET-7016 | 2 Channel Strain Gauge Inputs, 2 Channel Digital Inputs & 2 Channel Digital Outputs | \$ 439.00 |
| ET-7015 | 7 channel RTD Inputs with 3 wire RTD lead resistance elimination Module | \$ 419.00 |
| ET-7017 | 8 channel of Analog Input with high voltage protection with 4 isolated digital output | \$ 339.00 |
| ET-7017-10 | 10 / 20 channel of Analog Input Module with High Voltage Protection | \$ 399.00 |
| ET-7018Z | 10 channel Thermocouple Input with high voltage protection and 6 isolated output | \$ 529.00 |
| ET-7018Z/S2 | ET-7018Z with DN-1822 and 1.8 m cable | \$ 549.00 |
| ET-7019Z | Universal 10 Channel Voltage & Current Analog Inputs with High Voltage Protection | \$ 599.00 |
| ET-7024 | 4 channel Analog Outputs, 5 channel Digital Inputs and 5 channel Digital Outputs | \$ 499.00 |
| ET-7026 | 6 channel analog input, 2 channel analog output, 2 digital inputs and 2 digital outputs | \$ 489.00 |
| ET-7028 | 8 Channel Analog Output | \$ 629.00 |
| ET-7042 | 16 points of Sink Type Open Collector Isolated Digital Output | \$ 249.00 |
| ET-7044 | 8 points of isolated sink open collector output and 8 points of isolated Input | \$ 249.00 |
| ET-7050 | 6 points of Isolated Sink Open Collector Output and 12 points of Isolated Input | \$ 249.00 |
| ET-7051 | 16 points of Isolated Digital Input | \$ 249.00 |
| ET-7052 | 8 points of isolated Source Open Collector Output and 8 points of Isolated Input | \$ 249.00 |
| ET-7053 | 16 points of isolated digital input module | \$ 249.00 |
| ET-7060 | 6 points of Power Relay Output and 6 points of Isolated Digital Input | \$ 249.00 |
| ET-7065 | 6 points of Photo-Mos Relay Output and 6 points of isolated digital input | \$ 299.00 |
| ET-7066 | 8 points of Photo-Mos Relay Output | \$ 279.00 |
| ET-7067 | 8 points of Power Relay Output | \$ 279.00 |
| ET-7083 | 3 Axis, 32 bit Encoder Counter | \$ 399.00 |
| Advance EZ Data Logging, NAPOPC and SMS Controller Software | | |
| Model | Description | Price |
| AD-EZ-SW | Advance EZ Data Logging software | \$ 629.00 |
| NAPOPC-MB-E | Process Control Data Access Server supports Modbus ASCII/RTU Devices | \$ 859.00 |
| NAPOPC-MB-S | Process Control Data Access Server supports Modbus TCP Master Devices | \$ 859.00 |
| NAPOPC-MB-ALL | Process Control Data Access Server supports Modbus ASCII/RTU/TCP Devices | \$ 1,499.00 |
| SMS DBS | SMS Database System Pro Software, Pro V1.0 | \$ 999.00 |

| PoE Dual Ethernet Port I/O Modules | | |
|--|---|--------------|
| Model | Description | Price |
| PET-7202 | 3 Channel AI, 6 Channel DI, and 3 Channel Relay | \$ 499.00 |
| PET-7204 | 4 Channels AI, 4 Channels AO and 4 Channels DI | \$ 619.00 |
| PET-7215 | 7 Channel RTD inputs | \$ 489.00 |
| PET-7217 | 8 Channel AI and 4 Channel DO | \$ 419.00 |
| PET-7217-10 | 10/20 Channel Analog Inputs | \$ 429.00 |
| PET-7218Z | 10 Channel Thermocouple Inputs, and 5 Channel DO with DN 1820 daughter Board | \$ 519.00 |
| PET-7219Z | 10 Channel Universal Analog Inputs, and 5 Channel DO with DB 1820 daughter Board | \$ 649.00 |
| PET-7224 | 4 Channel AO, 5 Channel DI and 5 Channel DO | \$ 519.00 |
| PET-7226 | 6 Channel AI, 2 Channel AO, 2 Channel DI and 2 Channel DO | \$ 489.00 |
| PET-7228 | 8 Channels AO | \$ 699.00 |
| PET-7242 | 16 Channel DO | \$ 339.00 |
| PET-7244 | 8 Channel DI wet, and 8 Channel DO with 300 mA / Channel | \$ 339.00 |
| PET-7250A | 12 Digital Inputs and 8 Digital Outputs | \$ 359.00 |
| PET-7251 | 16 Channel DI Wet, Sink, Source | \$ 319.00 |
| PET-7252 | 8 Channel DI wet, and 8 Channel DO with 650mA / Channel | \$ 339.00 |
| PET-7253 | 16 Channel DI Dry Source | \$ 319.00 |
| PET-7255 | 8 Channel DI Dry, Wet, and 8 Channel DO with 650 mA / Channel | \$ 379.00 |
| PET-7258 | 8 Channels AC / DC DI | \$ 339.00 |
| PET-7259 | 8 Channels AC / DC DI | \$ 339.00 |
| PET-7260 | 6 Channel Relay outputs and 6 Channel DI | \$ 319.00 |
| PET-7261 | 11 Channel Relay Outputs | \$ 339.00 |
| PET-7267 | 8 Channel Form A Relay Outputs | \$ 349.00 |
| PET-7284 | Counter / Frequency / Encoder Input and 4 Channel DO | \$ 409.00 |
| Ethernet Remote Unit with High Speed 4 Axis Motion Module | | |
| Model | Description | Price |
| ET-M8194H | Ethernet Remote Unit with High Speed 4 Axis Motion Module | \$ 1,499.00 |
| Distributed Motionnet Modules | | |
| Model | Description | Price |
| MN-3253 | 32 Channel Isolated Digital Input Module with RJ-45 Connectro for Motion Control | \$ 319.00 |
| MN-3253T | 32 Channel Isolated Digital Input Module with Terminal Block for Motion Control | \$ 329.00 |
| MN-3254 | 16 Channel Isolated Digital Output Module with RJ 45 Connector for Motion Control | \$ 339.00 |
| MN-3254T | 16 Channel Isolated Digital Output Module with Terminal Blook for Motion Control | \$ 349.00 |
| MN-3257 | 32 Channel Isolated Digital Output Module with RJ-45 Connector for Motion Control | \$ 359.00 |
| MN-3257T | 32 Channel Isolated Digital Outuput Module with Terminal Block for Motion Control | \$ 369.00 |
| MQTT I/O Modules | | |
| Model | Description | Price |
| MQ-7244M | MQTT I/O Module with 2-port Ethernet Switch, with 8-ch DI and 8-ch DO (RoHS) | \$ 379.00 |
| MQ-7251M | MQTT I/O Module with 2-port Ethernet Switch, with 16-ch DI (RoHS) | \$ 379.00 |
| MQ-7252M | MQTT I/O Module with 2-port Ethernet Switch, with 8-ch DI and 8-ch DO (RoHS) | \$ 379.00 |
| MQ-7253M | MQTT I/O Module with 2-port Ethernet Switch, with 16-ch DI (RoHS) | \$ 379.00 |
| MQ-7255M | MQTT I/O Module with 2-port Ethernet Switch, with 8-ch DI and 8-ch DO (RoHS) | \$ 399.00 |

| Power Over Ethernet Web Based Remote I/O modules | | |
|---|---|--------------|
| Model | Description | Price |
| PET-7002 | 3 Channel Voltage & Current Analog Inputs and 6 Channels Digital Inputs and 3 Channel Relay Outputs | \$ 489.00 |
| PET-7005 | 8 Channel Thermister Input and 4 channel Isolated Output Module | \$ 599.00 |
| PET-7015 | 7 channel RTD Inputs with 3 wire RTD lead resistance elimination Module | \$ 469.00 |
| PET-7016 | 2 Strain Gauge, 2 Digital Inputs and 2 Digital Outputs | \$ 519.00 |
| PET-7017 | 8 channel of Analog Input with high voltage protection and 4 isolated output Module | \$ 399.00 |
| PET-7017-10 | 10 / 20 Channel Voltage & Current Analog Inputs with High Voltage Protection | \$ 459.00 |
| PET-7018Z | 10 channel Thermocouple Input with high voltage protection and 6 points of isolated output | \$ 579.00 |
| PET-7018Z/S2 | PET-7018Z with 1.8 meter cable | \$ 639.00 |
| PET-7019 | 8 channel of Universal Analog Input with High Voltage Protection, 4 Isolated digital outputs | \$ 609.00 |
| PET-7019Z | 10 channel of Universal Analog Input with High Voltage Protection, 6 Isolated digital outputs | \$ 619.00 |
| PET-7024 | 4-channels AO, 5-channels DI and 5-channels DO Module | \$ 499.00 |
| PET-7026 | 6 Analog Inputs, 2 Analog Output, 2 Digital inputs and 2 Digital Output Module | \$ 519.00 |
| PET-7026-48 | PET-7026 with 48 VDC Power Output for other devices | \$ 529.00 |
| PET-7042 | 16-channel Isolated Sink Type Open Collector Digital Output PoE Module | \$ 299.00 |
| PET-7044 | 8 points of isolated sink open collector output and 8 points of isolated Input | \$ 279.00 |
| PET-7044-48 | PET-7044 with 48 VDC Power Output for other devices | \$ 289.00 |
| PET-7050 | 12 channel DI and 6 channel DO with 32 bit Counters | \$ 299.00 |
| PET-7051 | 16 points of Isolated Digital Input | \$ 279.00 |
| PET-7052 | 8 Channel Digital Inputs and 8 Channel Digital Outputs with 32 bit Counters | \$ 279.00 |
| PET-7053 | 16 Channel Isolated Digital Input with 32 bit Counters | \$ 279.00 |
| PET-7060 | 6 points of Power Relay Output and 6 points of Isolated Digital Input | \$ 299.00 |
| PET-7065 | 6 channel Power Relay Output and 6 Isolated digital Input Module | \$ 319.00 |
| PET-7067 | 8 points of Power Relay Output | \$ 319.00 |
| PET-7083 | 3 Axis Encoder / Counter Input | \$ 429.00 |
| PETL-7053 | 16 Isolated Dry Contact Digital Inputs | \$ 289.00 |
| PETL-7060 | 6 Channel Isolated Digital Inputs and 6 Channels Form A Power Relay Outputs | \$ 329.00 |

| Compact Ethernet I/O Modules | | |
|---|---|--------------|
| Model | Description | Price |
| tET-A4 | 4 Channel Digital Outputs (PNP, Source) | \$ 139.00 |
| tET-C4 | 4 Channel Digital Outputs (NPN, Sink) | \$ 139.00 |
| tET-P2A2 | 2 Channel Digital Inputs and 2 Channel Digital Outputs (PNP, Source) | \$ 129.00 |
| tET-P2C2 | 2 Channel Digital Inputs and 2 Channel Digital Outputs (NPN, Sink) | \$ 129.00 |
| tET-P2POR2 | 2 Channel Digital Inputs and 2 Channel Form A PhotoMos Relay Outputs | \$ 159.00 |
| tET-P2R2 | 2 Channel Digital Inputs and 2 Channel Form A Relay Outputs | \$ 159.00 |
| tET-P6 | 6 Channel Digital Inputs | \$ 129.00 |
| tET-PD2R1 | 2 Channel DI, 1 Channel Relay Output | \$ 149.00 |
| tET-PD6 | 6 Channel DI (Dry Contact) | \$ 179.00 |
| Compact PoE Ethernet I/O Modules | | |
| Model | Description | Price |
| tPET-A4 | PoE Version, 4 Channel Digital Outputs (PNP, Source) | \$ 159.00 |
| tPET-C4 | PoE Version, 4 Channel Digital Outputs (NPN, Sink) | \$ 159.00 |
| tPET-P2A2 | PoE Version, 2 Channel Digital Inputs and 2 Channel Digital Outputs (PNP, Source) | \$ 149.00 |
| tPET-P2C2 | PoE Version, 2 Channel Digital Inputs and 2 Channel Digital Outputs (NPN, Sink) | \$ 149.00 |
| tPET-P2POR2 | PoE Version, 2 Channel Digital Inputs and 2 Channel Form A PhotoMos Relay Outputs | \$ 179.00 |
| tPET-P2R2 | PoE Version, 2 Channel Digital Inputs and 2 Channel Form A Relay Outputs | \$ 179.00 |
| tPET-P6 | PoE Version, 6 Channel Digital Inputs | \$ 149.00 |
| tPET-PD2R1 | PoE Version, 2 Channel DI, 1 Channel Relay Output | \$ 169.00 |
| tPET-PD6 | PoE Version, 6 Channel DI (Dry Contact) | \$ 199.00 |

| WISE Web Based Programmable PoE Remote I/O Modules | | |
|---|---|--------------|
| Model | Description | Price |
| WISE-5231 | Configurable Expandable Multifunction IoT Controller | \$ 1,299.00 |
| WISE-5231M-3GWA | Intelligent Multifunction IoT Controller (Support 3G Wireless data communication) | \$ 1,799.00 |
| WISE-5231M-4GE | Intelligent IIoT Concentrator (Support 4G Wireless data communication) | \$ 1,899.00 |
| WISE-5800 | Intelligent Data Logger PAC Controller | \$ 599.00 |
| WISE-5800-MTCP | Intelligent Data Logger PAC Controller with Modbus TCP | \$ 699.00 |
| WISE-5801 | Advanced Intelligent Data Logger PAC Controller | \$ 799.00 |
| WISE-5801-MTCP | Advanced Intelligent Data Logger PAC Controller with Modbus TCP | \$ 839.00 |
| WISE-7102 | 3 Channel Analog Input (Current inputs), 6 Channel Digital Inputs and 3 Channel Power Relay | \$ 599.00 |
| WISE-7105 | 8-channel Thermistor Input and 4-channel Isolated Digital Output PoE Module (RoHS) | \$ 599.00 |
| WISE-7115 | 7 channel RTD Input with 3 wire RTD lead resistance elimination | \$ 489.00 |
| WISE-7117 | 8 channel Analog Input and 4 channel Isolated output | \$ 419.00 |
| WISE-7118Z/S | 10 channel Thermocouple Input with 6 channel Isolated Output with DB-1820 | \$ 579.00 |
| WISE-7118Z/S2 | 10 channel Thermocouple Input with 6 channel Isolated Output with a kit | \$ 599.00 |
| WISE-7119 | 8 channel Universal Analog Input and 4 channel Isolated output | \$ 629.00 |
| WISE-7126 | 6 Analog Inputs, 2 Analog Outputs, 2 Digital Inputs and 2 Digital Outputs | \$ 529.00 |
| WISE-7142 | 16-channel Isolated Digital Output PoE Module | \$ 369.00 |
| WISE-7144 | 8 Isolated Sink Type Open Collector Outputs and 8 Isolated Digital Inputs | \$ 319.00 |
| WISE-7151 | 16 points Isolated Digital Inputs | \$ 319.00 |
| WISE-7152 | 8 Channel Isolated Sink Type Open Collector Outputs | \$ 389.00 |
| WISE-7153 | 16-channel Dry Contact Digital Input PoE Module | \$ 319.00 |
| WISE-7160 | 6 points Power Relay Outputs and 6 points Isolated Digital Input | \$ 319.00 |
| WISE-7167 | 8 Points Power Relay Output | \$ 349.00 |
| WISE-7255 | 8 Channel Isolated Source Open Collector Output and 8 Channel Digital Inputs | \$ 449.00 |
| WISE-7901 | Intelligent Controller with user defined I/O expansion function and WISE tool | \$ 389.00 |
| WISE-7901D | WISE-7901 with display | \$ 439.00 |
| WISE-7902 | FRNet Remote I/O Module | \$ 459.00 |
| WISE Web Based Programmable PoE Remote I/O Modules with Two Ethernet Ports | | |
| Model | Description | Price |
| WISE-7504M | 4-channels AI, 4-channels AO, 4-channels DI and 2-port Ethernet Switch | \$ 749.00 |
| WISE-7517M-10 | 10/20-channels AI and 2-port Ethernet Switch | \$ 689.00 |
| WISE-7519ZM/S | 10-channels universal AI, 3-channels DO and 2-port Ethernet Switch with DB-1820 | \$ 769.00 |
| WISE-7519ZM/S2 | 10-channels universal AI, 3-channels DO and 2-port Ethernet Switch with DN-1822 | \$ 829.00 |
| WISE-7526M | 6-channels AI, 2-channels AO, 2-channels DI, 2-channels DO and 2-port Ethernet Switch | \$ 719.00 |
| WISE-7555M | 8-channels DI, 8-channels DO and 2-port Ethernet Switch | \$ 529.00 |
| WISE-7560M | 6-channels Relay, 6-channels DI and 2-port Ethernet Switch | \$ 509.00 |
| EtherNet/IP Remote I/O Modules | | |
| Model | Description | Price |
| EIP-2017 | Isolated 8 Channel DIFF / 16 Channel Single Ended Analog Inputs | \$ 499.00 |
| EIP-2019 | Isolated 8 Channel Thermocouple Analog Inputs | \$ 599.00 |
| EIP-2042 | Isolated 16 channel Digital Outputs | \$ 379.00 |
| EIP-2051 | Isolated 16 channel Digital Inputs | \$ 379.00 |
| EIP-2055 | Isolated 8 channel Digital Inputs and 8 channel Digital Outputs | \$ 379.00 |
| EIP-2060 | Isolated 6 channel Digital Inputs and 6 channel Relay Outputs | \$ 379.00 |

| Analog Remote I/O Modules | | |
|----------------------------------|--|------------------|
| Model | Description | Price |
| I-7005 | 8-channel Thermistor Input and 6-channel Alarm Output Module | \$ 399.00 |
| I-7011 | Thermocouple Input module | \$ 269.00 |
| I-7011D | I-7011 with LED Display | \$ 319.00 |
| I-7011P | Thermocouple Input module | \$ 279.00 |
| I-7011PD | Thermocouple Input module with Display | \$ 339.00 |
| I-7012 | Analog Input module | \$ 269.00 |
| I-7012D | Analog Input module with Display | \$ 319.00 |
| I-7012F | High speed Analog input module (12 bit / 16 bit) | \$ 279.00 |
| I-7012FD | High speed Analog input module with Display | \$ 339.00 |
| I-7013 | RTD input module | \$ 289.00 |
| I-7013D | RTD input module with Display | \$ 339.00 |
| I-7014D | Analog / Transmitter input with LED display | \$ 349.00 |
| I-7015 | 6 channels of RTD module | \$ 399.00 |
| I-7015P | 6 channels of RTD module, Enhanced Version | \$ 489.00 |
| I-7016 | 2 Channels, Strain Gauge input module | \$ 359.00 |
| I-7016D | I-7016 with display | \$ 419.00 |
| I-7016P | 2 Channels, Strain Gauge input module (6 wires) | \$ 389.00 |
| I-7016PD | I-7016 with display (6 wires) | \$ 459.00 |
| I-7017 | 8-channel analog input module | \$ 269.00 |
| I-7017C | 8-channel analog input module with current inputs | \$ 289.00 |
| I-7017F | 8-channel analog input module | \$ 289.00 |
| I-7017FC | 8-channel analog input module with current inputs | \$ 289.00 |
| I-7017R | 8 channel analog input high protection module | \$ 319.00 |
| I-7017R-A5 | 8 channel high voltage analog input module | \$ 369.00 |
| I-7017RC | 8 channel analog input high protection module, Current | \$ 319.00 |
| I-7017Z | 10 / 20 channels of analog input module with high voltage protection | \$ 349.00 |
| I-7018 | 8-channel thermocouple input module | \$ 279.00 |
| I-7018 BL | 8 channel thermocouple Input module with Broken line detection | \$ 299.00 |
| I-7018P | 8-channel thermocouple input module | \$ 289.00 |
| I-7018R | 8-channel thermocouple input module with high Voltage protection | \$ 319.00 |
| I-7018Z | 10-channel Universal Analog Input Module with high accuracy and high ESD | \$ 469.00 |
| I-7019 R | 8 channel Universal Analog Input Module with high Voltage protection | \$ 379.00 |
| I-7021 | Analog output module | \$ 259.00 |
| I-7021P | 16-bit analog output module | \$ 299.00 |
| I-7022 | 2-channel 12-bit analog output module (channel to channel isolated) | \$ 309.00 |
| I-7024 | 4-channel 14-bit analog output module | \$ 359.00 |
| I-7024R | 4 Channel 14-bit analog outputs and 5 Channel Digital Inputs | \$ 399.00 |
| I-7033 | 3-channel RTD input module | \$ 329.00 |
| I-7033D | I-7033 with display | \$ 399.00 |

| Digital Remote I/O Modules | | |
|-----------------------------------|--|--------------|
| Model | Description | Price |
| I-7041 | 14 Isolated digital input module | \$ 149.00 |
| I-7041D | I-7041 with LED Display | \$ 159.00 |
| I-7041P | 14 Isolated digital input module with 16 bit Counters | \$ 149.00 |
| I-7041PD | I-7041P with LED Display | \$ 159.00 |
| I-7042 | 13 Isolated O.C. output module | \$ 149.00 |
| I-7042D | I-7042 with LED display | \$ 159.00 |
| I-7043 | 16 Non-isolated O.C. output module | \$ 149.00 |
| I-7043D | I-7043 with LED display | \$ 159.00 |
| I-7044 | 4 Isolated digital input & 8 output module | \$ 159.00 |
| I-7044D | I-7044 with LED display | \$ 169.00 |
| I-7045 | 16-channel Isolated Digital Output Module | \$ 219.00 |
| I-7045D | 16-channel Isolated Digital Output Module, with LED display | \$ 229.00 |
| I-7045-NPN | 16-channel Sink Type Isolated Digital Output Module | \$ 249.00 |
| I-7045D-NPN | 16-channel Sink Type Isolated Digital Output Module, with LED display | \$ 259.00 |
| I-7050 | 7 Digital input and 8 Digital Output module, Sink | \$ 139.00 |
| I-7050D | I-7050 with LED display | \$ 149.00 |
| I-7050A | 7 Digital Input and 8 Digital Output module, Source | \$ 139.00 |
| I-7050AD | I-7050A with LED display | \$ 149.00 |
| I-7051 | 16-channel Isolated Digital Input Module | \$ 179.00 |
| I-7051D | 16-channel Isolated Digital Input Module, LED display | \$ 199.00 |
| I-7052 | 8 Isolated digital input module | \$ 139.00 |
| I-7052D | I-7052 with LED display | \$ 149.00 |
| I-7053_FG | 16Digital input module | \$ 149.00 |
| I-7053D_FG | I-7053 with LED display | \$ 159.00 |
| I-7055 | 8-channel Isolated Digital Input and 8-channel Isolated Digital Output Module | \$ 169.00 |
| I-7055D | 8-channel Isolated Digital Input and 8-channel Isolated Digital Output Module, LED display | \$ 189.00 |
| I-7055-NPN | 8-channel Isolated Digital Input and 8-channel Sink Type Isolated Digital Output Module | \$ 179.00 |
| I-7055D-NPN | I-7055-NPN with display | \$ 199.00 |
| I-7058_FG | 8 channel Isolated AC voltage Digital Input Module, 80 ~ 250 VAC Inputs | \$ 149.00 |
| I-7058D_FG | 8 channel Isolated AC voltage Digital Input Module with Display, 80 ~ 250 VAC Inputs | \$ 159.00 |
| I-7059 | 8 channel Isolated AC voltage Digital Input Module, 10 ~ 80 VAC Inputs | \$ 149.00 |
| I-7059D | 8 channel Isolated AC voltage Digital Input Module with Display, 10 ~ 80 VAC Inputs | \$ 159.00 |

| Digital Remote I/O Modules | | |
|-----------------------------------|---|--------------|
| Model | Description | Price |
| I-7060 | 4 Relay output and 4 digital input module | \$ 159.00 |
| I-7060D | I-7060 with LED display | \$ 169.00 |
| I-7061 | 12 Channel Relay Output Module | \$ 229.00 |
| I-7061D | 12 Channel Relay Output Module with Display | \$ 249.00 |
| I-7063 | 3 Power relay output and 8 Isolated Digital Input module | \$ 169.00 |
| I-7063D | I-7063 with LED display | \$ 179.00 |
| I-7063A | 8 Isolated digital input & 3 AC-SSR relay output module | \$ 229.00 |
| I-7063AD | I-7063A with LED display | \$ 249.00 |
| I-7063B | 8 Isolated digital input & 3 DC-SSR relay output module | \$ 229.00 |
| I-7063BD | I-7063B with LED display | \$ 249.00 |
| I-7065 | 5 Power relay output and 4 Isolated Input module | \$ 179.00 |
| I-7065D | I-7065with LED display | \$ 189.00 |
| I-7065A | 5 AC-SSR relay output and 4 Isolated Digital Input module | \$ 289.00 |
| I-7065AD | I-7065A with LED display | \$ 309.00 |
| I-7065B | 5 DC-SSR relay output and 4 Isolated Digital Input module | \$ 279.00 |
| I-7065BD | I-7065B with LED display | \$ 289.00 |
| I-7066 | 7 Photo-Mos relay module | \$ 179.00 |
| I-7066D | I-7066 with LED display | \$ 189.00 |
| I-7067 | 7 Relay output module | \$ 179.00 |
| I-7067D | I-7067 with LED display | \$ 189.00 |
| I-7080 | 2 Channel Counter / Frequency input module | \$ 209.00 |
| I-7080D | I-7080 with LED display | \$ 269.00 |
| I-7080B | 2 Channel Counter / Frequency input module with battery back up | \$ 209.00 |
| I-7080BD | I-7080B with LED display | \$ 269.00 |
| I-7083 | 3 Axis, 32 bits Encoder Module | \$ 389.00 |
| I-7083D | I-7083 with LED display | \$ 439.00 |
| I-7083B | 3 Axis, 32 bits Encoder Module with battery back up | \$ 389.00 |
| I-7083BD | I-7083B with LED display | \$ 439.00 |
| I-7088 | 8 channel PWM Output and 8 channel high speed counter module | \$ 319.00 |

| Modbus RTU Remote I/O Modules | | |
|--------------------------------------|---|--------------|
| Model | Description | Price |
| M-7002 | Modbus Version, 4-channel AI, 5-channel DI and 4-channels Relay Output with DCON | \$ 399.00 |
| M-7003 | Modbus Version, 8-channel AI and 4-channels Relay Output Module | \$ 429.00 |
| M-7004 | Modbus | \$ 229.00 |
| M-7005 | Modbus Version, 8-channel Thermistor Input and 6-channel Alarm Output Module | \$ 499.00 |
| M-7011 | One Channel Thermocouple Input Module | \$ 299.00 |
| M-7011D | M-7011 with Display | \$ 349.00 |
| M-7015 | Modbus Version, 6 channels of RTD module | \$ 419.00 |
| M-7015P | Modbus Version, 6 Channels of RTD module with 3 wire RTD lead resistance elimination | \$ 509.00 |
| M-7016 | Modbus Version, Strain Gauge input module | \$ 419.00 |
| M-7016D | M-7016 with LED display | \$ 489.00 |
| M-7017 | Modbus Version, 8 Analog Inputs | \$ 339.00 |
| M-7017R | Modbus Version, 8 Analog Inputs with high voltage protection | \$ 379.00 |
| M-7017C | Modbus Version, 8 Analog Current Inputs | \$ 339.00 |
| M-7017mC-16 | Modbus Version, 16-channel Current Input Module with Data Logger | \$ 589.00 |
| M-7017RC | Modbus Version, 8 Analog Current Inputs with high voltage protection | \$ 379.00 |
| M-7017R-A5 | 8 channel Analog Input, High Voltage | \$ 419.00 |
| M-7017RMS | 8 channel Analog Input, True RMS Inputs | \$ 399.00 |
| M-7017Z | Modbus Version, 10 / 20 Analog Inputs with high voltage protection | \$ 419.00 |
| M-7018 | Modbus Version, 8 Thermocouple Inputs | \$ 349.00 |
| M-7018-16 | Modbus Version, 16-channel Thermocouple Input Module | \$ 449.00 |
| M-7018R | Modbus Version, 8 Thermocouple Inputs with high Voltage Protection | \$ 379.00 |
| M-7018Z | Modbus Version, 10-channel universal input module with high voltage | \$ 489.00 |
| M-7019R | Modbus Version, 8-channel universal input module with high voltage | \$ 419.00 |
| M-7019Z/S | 10 Channel Universal Voltage & Current Analog Input Module | \$ 499.00 |
| M-7019Z/S2 | M-7019Z/S with DN-1822 daughter board | \$ 529.00 |
| M-7022 | Modbus Version, 2-channel 12-bit analog output module, channel to channel isolated | \$ 329.00 |
| M-7024 | Modbus Version, 4-channel 14-bit analog output module | \$ 379.00 |
| M-7024L | Modbus Version, 4-channel 12-bit analog output module | \$ 299.00 |
| M-7024R | Modbus Version, 4-channel Analog Output and 5-channel DI Module with DCON | \$ 419.00 |
| M-7024U | Modbus Version, 4-channel Analog Output, 4-channel DI and 4 channel Digital Output | \$ 419.00 |
| M-7024UD | M-7024U with display | \$ 439.00 |
| M-7026 | Modbus Version, 6 Analog Inputs, 2 Analog Outputs, 3 Digital Inputs and 3 Digital Outputs | \$ 459.00 |
| M-7028 | Modbus Version, 8-channel Analog Output Module | \$ 499.00 |
| M-7028D | M-7028 with Display | \$ 519.00 |
| M-7033 | Modbus Version, 3-channel RTD input module | \$ 349.00 |
| M-7033D | M-7033 with display | \$ 419.00 |
| M-7041 | Modbus Version, 14 Isolated digital input module | \$ 169.00 |
| M-7041D | M-7041 with LED display | \$ 179.00 |
| M-7041-A5 | Modbus Version, 14-channel High Voltage Isolated Digital Input Module with DCON | \$ 189.00 |
| M-7041D-A5 | M-7041-A5 with LED display | \$ 199.00 |
| M-7043 | 16 channel non isolated digital Output | \$ 169.00 |
| M-7043D | M-7043 withd LED display | \$ 179.00 |
| M-7045 | Modbus Version, 16-channel Isolated Digital Output Module | \$ 229.00 |
| M-7045D | M-7045 with LED display | \$ 259.00 |
| M-7045-NPN | Modbus Version, 16-channel Sink Type Isolated Digital Output Module | \$ 249.00 |
| M-7045D-NPN | M-7045-NPN with Display | \$ 279.00 |
| M-7046 | 15 Channel Isolated Digital Input Module | \$ 159.00 |
| M-7046D | M-7046 with LED display | \$ 169.00 |

| Modbus RTU Remote I/O Modules | | |
|--------------------------------------|--|--------------|
| Model | Description | Price |
| M-7050 | Modbus Version, 7 Digital input and 8 Digital Output module, Sink | \$ 159.00 |
| M-7050D | M-7050 with LED display | \$ 169.00 |
| M-7051 | Modbus Version, 16-channel Isolated Digital Input Module | \$ 199.00 |
| M-7051D | M-7051 with LED display | \$ 219.00 |
| M-7052 | Modbus Version, 8 Isolated digital input module | \$ 159.00 |
| M-7052D | M-7052 with LED display | \$ 169.00 |
| M-7053 | Modbus Version, 16 Digital input module | \$ 169.00 |
| M-7053D | M-7053 with LED display | \$ 179.00 |
| M-7054P | Modbus Version, M-7054 with High Load Current Output Module | \$ 229.00 |
| M-7054PD | M-7054 with Display | \$ 239.00 |
| M-7055 | Modbus Version, 8-channel Isolated Digital Input and 8-channel Isolated Digital Output Module | \$ 189.00 |
| M-7055-NPN | 8 Channel Isolated Digital Input and 8 Channel Isolated Sink Digital Output | \$ 209.00 |
| M-7055D | M-7055 with LED display | \$ 209.00 |
| M-7055D-NPN | M-7055-NPN with LED Display | \$ 229.00 |
| M-7058 | Modbus Version, 8 Isolated AC Voltage Digital Input Module | \$ 169.00 |
| M-7059 | 8 Channel 10 -80VAC Isolated Digital Input with 16-bit counters | \$ 169.00 |
| M-7059D | M-7059 with LED Display | \$ 179.00 |
| M-7060 | Modbus Version, 4 Isolated digital input and 4 relay output Module | \$ 179.00 |
| M-7060D | M-7060 with Display | \$ 189.00 |
| M-7060P | Modbus Version, 4 Isolated digital input and 4 relay output Module | \$ 189.00 |
| M-7060PD | M-7060P with Display | \$ 199.00 |
| M-7061 | Modbus Version, 12-channel Relay Output Module | \$ 249.00 |
| M-7061D | M-7061 with LED display | \$ 269.00 |
| M-7064 | 8-channel Form A Signal Relay Output Module | \$ 179.00 |
| M-7064D | M-7064 with LED Display | \$ 189.00 |
| M-7065 | 5 Power relay output and 4 Isolated Input module | \$ 199.00 |
| M-7065D | M-7065 with Display | \$ 209.00 |
| M-7066P | 7 Channel PhotoMOS Relay Output Module | \$ 159.00 |
| M-7066PD | M-7066P with Display | \$ 169.00 |
| M-7067 | Modbus Version, 7 Relay output module | \$ 199.00 |
| M-7067D | M-7067 with LED display | \$ 209.00 |
| M-7068 | 4 Channel Form A Single Relay Outputs and 4 Channel Form C Relay Outputs | \$ 159.00 |
| M-7068D | M-7068 with display | \$ 169.00 |
| M-7069 | 4 Channel Form A Power Relay Outputs and 4 Channel Form C Relay Outputs | \$ 209.00 |
| M-7069D | M-7069 with display | \$ 219.00 |
| M-7080 | Modbus Version, 2 Channel Counter / Frequency input module | \$ 229.00 |
| M-7080D | M-7080 with LED display | \$ 289.00 |
| M-7080B | Modbus Version, 2 Channel Counter / Frequency input module with battery backup | \$ 259.00 |
| M-7080BD | M-7080B with LED display | \$ 309.00 |
| M-7084 | Modbus Version, 4/8-channel Counter/Frequency/Encoder Input Module | \$ 299.00 |
| M-7088 | Modbus Version, 8 Channel PWM Output and 8 Channel High Speed Counters | \$ 299.00 |
| M-7088D | M-7088 with LED Display | \$ 339.00 |
| M-7088-G/S | M-7088 with DN-8P8C-CA External Board (Gray Cover) (RoHS) | \$ 399.00 |
| M-7088D-G/S | M-7088-G/S with LED Display | \$ 419.00 |
| Stack Light Monitoring | | |
| Model | Description | Price |
| tSL-P4R1 | Single Stack Light Monitoring Module with Ethernet/RS-485 Interface and PoE for DC Stack Lights. (4 DC DI + 1 Relay) | \$ 159.00 |
| tSL-PA4R1 | Single Stack Light Monitoring Module with Ethernet/RS-485 Interface and PoE for AC Stack Lights. (4 AC DI + 1 Relay) | \$ 129.00 |

| Compact RS 485 I/O Modules | | |
|--|---|------------------|
| Model | Description | Price |
| TM-AD2 | 2-channel Isolated Analog Input Module with High Voltage Protection | \$ 159.00 |
| TM-AD4P2C2 | 4 Channel Multifunction Analog input, 2 channel DI and 2 DO with High Voltage Protection | \$ 179.00 |
| tM-AD5 | 5-channel Isolation Analog Input Module with High Voltage Protection | \$ 199.00 |
| tM-AD5C | 5-channel Isolation Current Input Module | \$ 199.00 |
| tM-AD8 | 8 Channel Analog Inputs with High Voltage Protection | \$ 189.00 |
| tM-AD8C | 8 Channel Isolated Current Inputs | \$ 189.00 |
| tM-DA1P1R1 | 1 Channel Analog Output, 1 Channel Digital Input and 1 Channel Relay Output | \$ 129.00 |
| tM-P3R3 | 3-channel Isolation Digital Input and 3-channel Relay Output Module | \$ 99.00 |
| tM-P4A4 | 4 Channel Isolated Digital Inputs and 4 Channel Source Isolated Digital Outputs | \$ 129.00 |
| tM-P4C4 | 4 Channel Isolated Digital Inputs and 4 Channel Isolated Digital Outputs | \$ 129.00 |
| tM-R5 | 5 Channel Relay Outputs | \$ 99.00 |
| tM-P8 | 8-channel Isolation Digital Input Module | \$ 139.00 |
| tM-TH8 | 8-channel Isolation Thermistor Input Module with High Voltage Protection | \$ 189.00 |
| M-2000 Modules (Modbus RTU and DCON Protocol) | | |
| M-2004 | 4-port Digital Temperature Sensor Module with Daisy-Chain Wiring | \$ 269.00 |
| M-2017 | 8-channel Isolated Analog Input Module With High Voltage Protection | \$ 379.00 |
| M-2018-16 | 16 Channel Analog Input Module | \$ 489.00 |
| Profibus Remote I/O Modules | | |
| Model | Description | Price |
| Profi-5017 | PROFIBUS Remote I/O Module(8-Ch Isolated Analog Voltage Input) | \$ 599.00 |
| Profi-5017C | PROFIBUS Remote I/O Module(8-Ch Isolated Analog Current Input) | \$ 599.00 |
| Profi-5018 | PROFIBUS Remote I/O Module (10-Channel Thermocouple input) (ROHS) include PROFIBUS-5018 module and a DB-1820 daughter board | \$ 649.00 |
| Profi-5024 | PROFIBUS Remote I/O Module(4-Ch Isolated Analog Voltage & Current Output) | \$ 659.00 |
| Profi-5045 | 24 channel isolated digital output Module | \$ 399.00 |
| Profi-5050 | 16 channel non-isolated digital input and 8 channel non-isolated digital output | \$ 399.00 |
| Profi-5051 | 24 channel isolated digital input Module | \$ 399.00 |
| Profi-5052 | 12 channel Isolated Digital Input | \$ 399.00 |
| Profi-5053 | 24 channel Dry Contact Non-Isolated Digital Input | \$ 399.00 |
| Profi-5055 | 8 channel isolated digital input and 8 channel isolated digital output Module | \$ 399.00 |
| Profi-5060 | 8 channel isolated digital input and 4 channel Relay output Module | \$ 399.00 |
| CNT-PROFI | Profi Connector | \$ 39.00 |
| ProfINET Remote I/O Modules | | |
| Model | Description | Price |
| PFN-2019/S | PROFINET 10 Channel Universal Analog Input (RoHS) | \$ 799.00 |
| PFN-2042 | PROFINET I/O Module (Isolated 16-ch DO) (RoHS) | \$ 399.00 |
| PFN-2051 | PROFINET I/O Module (Isolated 16-ch DI) (RoHS) | \$ 399.00 |
| PFN-2052 | PROFINET I/O Module (Isolated 8-ch DI) (RoHS) | \$ 399.00 |
| PFN-2053 | PROFINET I/O Module (Dry contact Non-Isolated 16-ch DI) (RoHS) | \$ 399.00 |
| PFN-2055 | PROFINET I/O Module (Isolated 8-ch DI & 8-ch DO) (RoHS) | \$ 399.00 |
| PFN-2060 | PROFINET I/O Module (Isolated 6-ch DI & 6-ch Relay Output) (RoHS) | \$ 399.00 |

| USB Remote I/O Modules | | |
|-------------------------------------|--|-------------------|
| Model | Description | Price |
| USB-2019 | 8-channel Universal Analog Input Module with High Voltage Protection , include CN-1824 | \$399.00 |
| USB-2026 | 5-channel Analog Input, 2-channel Analog Output, 2-channel Digital Input and 2-channel Digital Output Module | \$499.00 |
| USB-2045 | 16 Source-type Digital Output Channels with Overload Protection (RoHS) | \$179.00 |
| USB-2045-32 | 32 Sink-type Digital Output Channels with Overload Protection (RoHS) | \$319.00 |
| USB-2051 | 16-channel Isolated Digital Input Module (RoHS) | \$179.00 |
| USB-2055 | 8-channel Isolated Digital Input and 8-channel Isolated Digital Output (RoHS) | \$179.00 |
| USB-2060 | 6-channel Isolated Digital Input and 6-channel Relay Output Module (RoHS) | \$179.00 |
| USB-2064 | 8 Channel Power Relay Output Module | \$159.00 |
| USB-2064-16 | 16-channel Power Relay Output Module (RoHS) | \$299.00 |
| USB-2068-18 | 10-channel Digital Input, 8-channel Relay Output Module | \$279.00 |
| USB-2084 | 4 / 8 Channel Counter / Frequency / Encoder Module | \$259.00 |
| BACnet/IP Remote I/O Modules | | |
| Model | Description | Price |
| BNET-5304 | Multi-function BACnet/IP module with 6 AI, 1 AO, 4 DI and 4 DO | \$999.00 |
| BNET-5310 | Multi-function BACnet/IP module with 4 AI, 2 AO, 3 DI and 3 DO | \$1,099.00 |
| RS-485 Remote I/O Boards | | |
| Model | Description | Price |
| M-6018-16 | 16 Channel Analog Input Module | \$459.00 |
| M-6026U-32 | 16 Channel Universal Input and 16 Channel Universal Output | \$799.00 |

| CANOpen Remote I/O Modules | | |
|---|---|--------------|
| Model | Description | Price |
| CAN-2015C | 8 Channel of 16 bits RTD Inputs for 2 wire or 3 wire | \$ 599.00 |
| CAN-2017C | 8 Channel of 16 bit Current and Voltage Analog Input | \$ 499.00 |
| CAN-2018C | 8 Channel Thermocouple Input | \$ 539.00 |
| CAN-2019C | 10 Channel Universaal Analog Inputs | \$ 589.00 |
| CAN-2024C | 4 Channel of 14 bit Current and Voltage Analog Output | \$ 599.00 |
| CAN-2026C | 6 Channel Analog Input, 2 Channel Analog Output, 1 Digital Output and 2 Digital Input | \$ 539.00 |
| CAN-2053C | 16 Channel Isolated Sink / Source Digital Input | \$ 229.00 |
| CAN-2054C | 8 Channel Isolated Digital Input and 8 Channel Isolated Digital Output | \$ 239.00 |
| CAN-2055C | 8 Channel Isolated Digital Input and 8 Channel Isolated Digital Output | \$ 239.00 |
| CAN-2057C | 16 Channel Isolated Open Collect Digital Output | \$ 219.00 |
| CAN-2088C | 8 Channel PWM and 8 Channel High Speed Counter and Digital Input | \$ 299.00 |
| DeviceNet Slave I/O Modules | | |
| Model | Description | Price |
| CAN-2015D | 8 Channel of 16 bits RTD Inputs for 2 wire or 3 wire | \$ 599.00 |
| CAN-2017D | 8 Channel of 16 bit Current and Voltage Analog Input | \$ 499.00 |
| CAN-2018D | 8 Thermocouple Input with CN-1824 daughter board | \$ 539.00 |
| CAN-2024D | 4 Channel of 14 bit Current and Voltage Analog Output | \$ 599.00 |
| CAN-2053D | 16 Channel Isolated Sink / Source Digital Input | \$ 229.00 |
| CAN-2054D | 8 Channel Isolated Digital Input and 8 Channel Isolated Digital Output | \$ 239.00 |
| CAN-2057D | 16 Channel Isolated Open Collect Digital Output | \$ 219.00 |
| CAN-2088D | 8 Channel PWM and 8 Channel High Speed Counter and Digital Input | \$ 299.00 |
| EtherCAT Slave Analog I/O Modules | | |
| ECAT-2024 CR | EtherCAT Slave I/O Module with Isolated 4-ch AO | \$ 419.00 |
| ECAT-2028 CR | EtherCAT Slave I/O Module with Isolated 8-ch AO | \$ 519.00 |
| EtherCAT Slave Digital I/O Modules | | |
| Model | Description | Price |
| ECAT-2045 | 16 Channel Digital Isolated Outputs, 10V ~30VDC | \$ 259.00 |
| ECAT-2051 | 16 Channel Digital Isolated Outputs, 4W Max Power Consumption | \$ 249.00 |
| ECAT-2051-32 | 32 Channel Isolated DI | \$ 349.00 |
| ECAT-2052 | 8 Channel Isolated Digital Output and 8 Channel Digital Input | \$ 239.00 |
| ECAT-2052-NPN | 8 Channel Isolated Digital Input and 8 Channel Digital Output | \$ 239.00 |
| ECAT-2053 | 16 Channel Digital Input | \$ 229.00 |
| ECAT-2055 | 8 Channel Isolated DO, and 8 Channel DI, Dry and Wet Source | \$ 269.00 |
| ECAT-2055-32 | 16 Channel Isolated DI and 16 DO | \$ 369.00 |
| ECAT-2057 | 16 Channel Isolated DI | \$ 259.00 |
| ECAT-2057-NPN | 16 Channel Isolated DO and 16 DI | \$ 259.00 |
| ECAT-2057-8P8N | 8 Channel Source Type and 8 Channel Sink Type DO | \$ 299.00 |
| ECAT-2060 | 6 Channel Isolated DI and 6 Channel Relay DO | \$ 289.00 |
| ECAT-2512 | 1 Input and 2 Outputs EtherCAT Junction Slave Module | \$ 219.00 |

| CAN Loggers | | |
|--|---|--------------|
| Model | Description | Price |
| CAN-Logger100 | 1 Port CAN Bus Data Logger | \$ 799.00 |
| CAN-Logger200 | 2 Port CAN Bus Data Logger | \$ 999.00 |
| CAN Software | | |
| Model | Description | Price |
| CANCHECK | Software for CAN device detection and diagnosis,USB keypro included | \$ 999.00 |
| Image Process and Analysis Library Software from Machine Vision Systems | | |
| Model | Description | Price |
| EZCHECK-A | Software includes eCTM, eCBlob and eCGauge | \$ 1,699.00 |
| EZCHECK-B | Software includes eCTM, eCBlob and eCOCR | \$ 1,699.00 |
| EZCHECK-C | Software includes eCBlob, eCGauge and eCCalib3D | \$ 1,699.00 |
| EZCHECK-D | Software includes eCTM, eCGauge and eCCalib3D | \$ 1,699.00 |
| EZCHECK-ALL | Software includes cCTM, eCBlob, eCGauge, eCOCR, eCCalib3D | \$ 2,299.00 |
| EtherCAT Converters | | |
| ECAT-2511-A CR | EtherCAT Single-Strand Media Converter, TX 1310 nm, RX 1550 nm, SC | \$ 589.00 |
| ECAT-2511-B CR | EtherCAT Single-Strand Media Converter, TX 1550 nm, RX 1310 nm, SC | \$ 589.00 |
| EtherCAT Modbus RTU Gateway | | |
| ECAT-2610 CR | EtherCAT to Modbus RTU Gateway | \$ 499.00 |
| EtherCAT Stepper Motor Controller/ Driver | | |
| ECAT-2091S | EtherCAT single axis stepper motor controller/ driver | \$ 529.00 |
| ECAT-2094S | EtherCAT 4 axis stepper motor controller/ driver | \$ 1,169.00 |

| Industrial Ethernet Switches and Fiber Optic Switches | | |
|---|--|----------|
| Model | Description | Price |
| NSM-108 | 10/100 Mbps Industrial Ethernet Switch Hub (8 Ports), Compact Metal Case | \$319.00 |
| tNS-200IN | PoE Injector for 1 PoE port (uses unused pairs), 48 V input | \$99.00 |
| tNS-200IN-24V | PoE Injector for 1 PoE port (uses unused pairs), 24 V input | \$159.00 |
| NS-115FT | 1 port Fiber Optic ,4 port 10/100M RJ-45 connector, ST connector | \$349.00 |
| NS-200AFT | 1 Port Industrial 10/100 Base-T to 100 Base-FX Media Converter | \$259.00 |
| NS-200AFC-T | 1 Port Industrial 10/100 Base-T to 100 Base-SC Media Converter | \$259.00 |
| NS-200AFT-T | Industrial 10/100 Base-T to 100 Base-FX Media Converter; 1 multi mode, ST connector | \$289.00 |
| NS-200FC | 1 Port Fiber Optic, 1 Port 10/100M RJ 45 Connector, Multi Mode, SC connector, Plastic Case | \$309.00 |
| NS-200FCS | 1 Port Fiber Optic, 1 Port 10/100M RJ 45 Connector, Single Mode, SC connector, Plastic Case | \$469.00 |
| NS-200FT | 1 Port Fiber Optic, 1 Port 10/100M RJ 45 Connector, Multi Mode, ST connector, Plastic Case | \$309.00 |
| NS-200PS | Power Over Ethernet PoE Splitter | \$139.00 |
| NSM-200G-SFP | Industrial 1000 Base-T to 1000 Base-X Converter, SFP slot | \$359.00 |
| NSM-200LX | 1000 Base-T to 1000 Base-LX/SX Fiber Media Converter, 10 KM distance | \$459.00 |
| NSM-200SX | 1000 Base-T to 1000 Base-LX/SX Fiber Media Converter, 0.55 KM distance | \$399.00 |
| NSM-200SX2 | 1000 Base-T to 1000 Base-LX/SX Fiber Media Converter, 2 KM distance | \$459.00 |
| NS-200WDM-A | Industrial Single Strand 10/100 Base-T(x) to 100 Base-FX,TX 1310 nm, RX 1550 nm, SC | \$319.00 |
| NS-200WDM-B | Industrial Single Strand 10/100 Base-T(x) to 100 Base-FX ,TX 15500 nm, RX 1310 nm, SC | \$319.00 |
| NS-205 | 10/100 Mbps Industrial Ethernet Switch Hub (5 Ports), Plastic Case | \$99.00 |
| NS-205A | NS-205 Switch but with input range from +12 ~ 56 VDC | \$159.00 |
| NS-205AG | NS-205 with 48 VDC input | \$229.00 |
| NS-205AFC-T | Multi Mode, SC Connector, 4 port 10/100 Mbps Ethernet with 1 Fiber port | \$299.00 |
| NS-205AFT-T | Multi Mode, ST Connector, 4 port 10/100 Mbps Ethernet with 1 Fiber port | \$299.00 |
| NS-205G | 10/100/1000 Mbps Industrial Ethernet Switch Hub (5 Ports), Plastic Case | \$289.00 |
| NS-205FC | 1 Port Fiber Optic, 4 Port 10/100M RJ 45 Connector, Multi Mode, SC connector, Plastic Case | \$349.00 |
| NS-205FCS | 1 Port Fiber Optic, 4 Port 10/100M RJ 45 Connector, Single Mode, SC connector, Plastic Case | \$589.00 |
| NS-205FT | 1 Port Fiber Optic, 4 Port 10/100M RJ 45 Connector, Multi Mode, ST connector, Plastic Case | \$349.00 |
| NS-205IP67 | 10/100 Mbps Industrial Ethernet Switch Hub (5 Ports), IP 67 Plastic Case | \$419.00 |
| NS-205IP67/DIN | NS-205 IP 67 switch with Din Rail built in | \$439.00 |
| NS-205R | NS-205 with Conformal Coating, wider range of operating temperature and Anti Vibration | \$159.00 |
| NS-205PFT | Multi-mode, ST Connector, 4 port 10/100 Mbps PoE with 1 Fiber port Switch | \$419.00 |
| NS-205PFC | Multi-mode, SC Connector, 4 port 10/100 Mbps PoE with 1 Fiber port Switch | \$419.00 |
| NS-205PFC-24V | Multi-mode, SC Connector, 4 port 10/100 Mbps PoE (PoE) with 1 Fiber port and 24 VDC Input Switch | \$359.00 |
| NS-205PFCS-24V | Single Mode 30 KM, SC Connector, 4 port Industrial Ethernet Switch | \$369.00 |
| NS-205PSE | NS-205 with Power Over Ethernet | \$209.00 |
| NS-205PSE-24 | NS-205PSE with 24 VDC Input | \$329.00 |
| NS-205PSE-IP67 | NS-205PSE in IP 67 case | \$529.00 |
| NSM-205FC | 1 Port Fiber Optic, 4 Port 10/100M RJ 45 Connector, Multi Mode, SC connector, Metal Case | \$419.00 |
| NSM-205AFCS-60T | Single Mode Switch with 4 Unmanaged 10/100 Mbps Ethernet Ports and 1 Fiber Port, 60 Km | \$539.00 |
| NSM-205FT | 1 Port Fiber Optic, 4 Port 10/100M RJ 45 Connector, Multi Mode, ST connector, Metal Case | \$419.00 |
| NSM-205GP | Unmanaged Ethernet Switch with 4 Ethernet Port 10/100/1000 Mb with POE, 1 Ethernet/Fiber Port | \$599.00 |
| NSM-205PFC | NS-205PFC with Metal Case | \$499.00 |
| NSM-205PFCS | Single-Mode of NSM-205PFC | \$629.00 |
| NSM-205PFT | Metal Case of NSM-205PFT | \$479.00 |
| NSM-205FCS | 4 port Industrial 10/100 Base-T with 100 Base-FX Fiber Switch, SC Connector, Single Mode | \$629.00 |
| NSM-205PSE-12V | 12V Unmanaged 5 Port 10/100 Mbps PoE Ethernet Switch with Metal Case | \$449.00 |
| NSM-205PSE-12V-4W | NSM-205PSE-12V with providing up to 4 Watts PoE power per port | \$449.00 |
| NSM-205PSE-24 | Metal case of NS-205PSE-24 | \$379.00 |
| NS-206AFC-T | Multi-mode, SC Connector, 4-port 10/100 Mbps with 2 Fiber ports Switch | \$399.00 |
| NS-206AFCS-T | Single-mode 30 km, SC Connector, 4-port 10/100 Mbps with 2 Fiber ports Switch | \$599.00 |
| NS-206AFT-T | Multi-mode, ST Connector, 4-port 10/100 Mbps with 2 Fiber ports Switch | \$399.00 |
| NS-206FCS | 4 Port 10/100 Base RJ 45 with 2 Port Fiber Optic, SC Connector, Single-Mode, Plastic Case | \$719.00 |
| NS-206FC | 4 Port 10/100 Base RJ 45 with 2 Port Fiber Optic, SC Connector, Multi-Mode, Plastic Case | \$469.00 |
| NS-206FT | 4 Port 10/100 Base RJ 45 with 2 Port Fiber Optic, ST Connector, Multi-Mode, Plastic Case | \$469.00 |

| Industrial Ethernet Switches and Fiber Optic Switches | | |
|--|--|--------------|
| Model | Description | Price |
| NSM-206AFT-T | Multi-mode, ST Connector, 4 port 10/100 Mbps PoE with 2 Fiber ports Switch | \$459.00 |
| NSM-206AFC-T | Multi-mode, SC Connector, 4 port 10/100 Mbps PoE with 2 Fiber ports Switch | \$429.00 |
| NSM-206AFCS-T | Single-mode 30 km, SC Connector, 4-port 10/100 Mbps with 2 Fiber ports Switch; metal case | \$779.00 |
| NSM-206AFCS-60T | Single-mode 60 km, SC Connector, 4-port 10/100 Mbps with 2 Fiber ports Switch | \$859.00 |
| NSM-206FC | 4 Port 10/100 Base RJ 45 with 2 Port Fiber Optic, SC Connector, Multi-Mode, Metal Case | \$569.00 |
| NSM-206FCS | 4 Port 10/100 Base RJ 45 with 2 Port Fiber Optic, SC Connector, Single-Mode, Metal Case | \$819.00 |
| NSM-206FT | 4 Port 10/100 Base RJ 45 with 2 Port Fiber Optic, ST Connector, Multi-Mode, Metal Case | \$569.00 |
| NS-208 | 10/100 Mbps Industrial Ethernet Switch Hub (8 Ports), Plastic Case | \$179.00 |
| NS-208A | NS-208 with Power Input +12 ~ 48 VDC, Plastic Case | \$219.00 |
| NS-208G | 1 Gb Industrial Ethernet Switch Hub (8 Ports), Plastic Case | \$329.00 |
| NS-208AG | NS-208G with input range from +12 ~ 56 VDC | \$359.00 |
| NS-208-IP67 | NS-208 with IP67 case | \$529.00 |
| NS-208PSE | 8 port Industrial Ethernet Switch with PoE function | \$359.00 |
| NS-208PSE-IP67 | NS-208PSE in IP 67 case | \$599.00 |
| NS-208PSE-M12-IP67 | NS-208PSE-IP67 with M12 connectors | \$899.00 |
| NS-208PSE-4 | 8 port Industrial Ethernet Switch with 4 PoE ports | \$339.00 |
| NS-208PSE-R | NS-208PSE Robust Version with conformal coating | \$419.00 |
| NS-208R | NS-208 with Conformal Coating, wider range of operating temperature and Anti Vibration | \$249.00 |
| NSM-208A | 8 Port Ethernet Switch with Metal case with 12 ~ 48 VDC input | \$259.00 |
| NSM-208AG | Metal Case version of NS-208AG | \$429.00 |
| NSM-208-M12 | EN50115 8 Port with M12 connectors Ethernet Switch | \$619.00 |
| NSM-208PSE-M12 | PoE version of NSM-208-M12 | \$719.00 |
| NSM-208PSE | NS-208PSE with Metal Case | \$399.00 |
| NSM-208PSE-4 | Metal Case of NS-208PSE with 4 ports PoE | \$399.00 |
| NSM-208PSE-24V | Unmanaged 8 port Ethernet Switch with Metal case, 24 VDC input | \$539.00 |
| NSM-208PSE-R | 8 port Industrial Ethernet Switch with PoE function, Robust Version, Metal Case | \$459.00 |
| NSM-208G | 1 Gb Industrial Ethernet Switch Hub (8 Ports), Metal Case | \$399.00 |
| NS-209FCS | Single-Mode, 8 port Industrial 10/100 Base-T with 100 Base-FX Fiber Switch | \$599.00 |
| NS-209FC | Unmanaged 8 port Industrial 10/100 Base-T to 100 Base-FX Fiber Converter, SC connector | \$399.00 |
| NS-209FT | Unmanaged 8 port Industrial 10/100 Base-T to 100 Base-FX Fiber Converter, ST connector | \$399.00 |
| NSM-209FC | NS-209FC with Metal Case | \$469.00 |
| NSM-209FCS | Metal Case of NS-209FCS | \$669.00 |
| NSM-209FT | NS-209FT with Metal Case | \$469.00 |
| NSM-210C | 8+2G Combo Port Gigabit Unmanaged Industrial Ethernet Switch | \$499.00 |
| NSM-216 | Unmanaged 16-port Industrial 10/100 Base-TX Ethernet Switch with metal casing | \$659.00 |
| MSM-508 | 8 Port 10 /100 Base T Managed Switch with Metal case | \$679.00 |
| MSM-508FT | 8 Port 10 /100 Base T Managed Switch with Metal case, FT connector, Multi Mode | \$899.00 |
| MSM-508FC | 8 Port 10 /100 Base T Managed Switch with Metal case, FC connector, Multi Mode | \$899.00 |
| MSM-508FCS | 8 Port 10 /100 Base T Managed Switch with Metal case, FC connector, Single Mode | \$1,259.00 |
| MSM-508FCS-T | 8 Port 10 /100 Base T Managed Switch with Metal case, FC connector, Single Mode | \$1,299.00 |
| FSM-510G-2F | 8 port 10/100/100 Base-T, 2 (100/1G) SFP L2 Plus IEEE802.3ab Managed Switch | \$1,399.00 |
| FSM-510G-4F | 6 port 10/100/1000 Base-T, 4 (100/1G) SFP L2 Plus Managed Switch | \$1,479.00 |
| FSM-6228G-DC | 24-port 10/100/1000Base-TX + 4 (100/1G) SFP L2 Managed Switch (Dual Power, DC Input) | \$1,929.00 |
| MSM-6226 | 24 Port 10/100 Mbps L2 Plus Managed Fast Ethernet Switch + 2 Fiber TP/SFP Gigabit Dual | \$759.00 |
| MSM-6226-G | 20-Port 10/100/1000Base-T + 4 TP/(100/1G) SFP Combo + 2 (100/1G) SFP L2 Plus Managed Switch (9-pin Female D-sub & RJ-45 cable, and Power Cord) | \$899.00 |
| RS-405 | Industrial Etherent Real Time Redundant Ring Switch, 5 port, Plastic Case | \$499.00 |
| RS-405FC | Multi-mode, SC Connector, 3 port 10/100 Base-T+2 port 100 Base-FX Fiber Real Time Redundant | \$619.00 |
| RS-405FCS | Single-mode, SC Connector, 3 port 10/100 Base-T+2 port 100 Base-FX Fiber Real Time Redundant | \$839.00 |
| RS-405FT | Multi-mode, ST Connector, 3 port 10/100 Base-T+2 port 100 Base-FX Fiber Real Time | \$619.00 |
| RSM-405 | Industrial Etherent Real Time Redundant Ring Switch, 5 port, Metal Case | \$559.00 |
| RSM-405FT | RS-405FT with Metal Case | \$689.00 |
| RSM-405FC | RS-405FS with Metal Case | \$689.00 |
| RSM-405FCS | RS-405FCS with Metal Case | \$899.00 |
| RSM-405R | RS-405 Robust Version with conformal coating | \$689.00 |
| RS-408 | Industrial Etherent Real Time Redundant Ring Switch, 8 port, Plastic Case | \$579.00 |
| RSM-408 | Industrial Etherent Real Time Redundant Ring Switch, 8 port, Metal Case | \$629.00 |
| SFP-1G13S-LX | Single-mode 1310 nm, 10 km SFP module | \$79.00 |

| Embedded Controller with Graphic Interface | | Price |
|---|--|------------------|
| Model | Description | Price |
| IVIEW-100/40 | Handheld Controller with 512 K flash and 512 K SRAM | \$599.00 |
| Wireless Modem and Antenna | | |
| Model | Description | Price |
| SST-900B | RF Modem (900 MHz) with RS-232 / RS-485 | \$ 559.00 |
| RFU-2400 | RF Modem (2.4 GHz) with RS-232 / RS-485 | \$ 349.00 |
| ANT-8 | 1 Km external antenna for SST-2450 (Omnidirectional) | \$ 279.00 |
| ANT-15 | 9 Km external antenna for SST-2450 | \$ 319.00 |
| ANT-421-02 | GPRS/GSM antenna | \$ 19.99 |
| ANT-421-05 | 4G external GPRS/GSM antenna | \$ 39.99 |
| M2M-711D | Serial to Wi-Fi Converter | \$ 559.00 |
| M2M-RTU | M2M RTU Center with Unlimited License Hard Key Software | \$ 999.00 |
| Bluetooth Converter | | |
| Model | Description | Price |
| tBLE-720 | RS-232/RS-422/RS-485 to Bluetooth LE Converter (RoHS) | \$ 149.00 |
| Wi-Fi Gateway | | |
| Model | Description | Price |
| IOP760AM | Ethernet/UART to Wi-Fi Converter (with category A plug type) | \$ 929.00 |
| Zigbee Wireless Converters and Repeaters | | |
| Model | Description | Price |
| ZT-2510 | ZigBee Repeater | \$ 269.00 |
| ZT-2550 | RS 485 / RS 232 to ZigBee Host Converter | \$ 299.00 |
| ZT-2551 | RS 485 / RS 232 to ZigBee Slave Converter | \$ 289.00 |
| ZT-2570 | Ethernet / RS 485 / RS 232 to ZigBee Host Converter | \$ 529.00 |
| ZT-2571 | Ethernet / RS 485 / RS 232 to ZigBee Slave Converter | \$ 529.00 |
| ZT-USBC | USB to ZigBee Converter | \$ 49.00 |
| Zigbee Wireless I/O modules | | |
| Model | Description | Price |
| ZT-2005-C8 | 8-ch Thermistor Input Module | \$ 399.00 |
| ZT-2015 | 6 Channel RTD Inputs with 3-wire RTD Lead Resistance Elimination | \$ 599.00 |
| ZT-2017 | 8 Channel Analog Inputs with High Common Voltage Protection | \$ 429.00 |
| ZT-2017C | 8 Channel Analog Inputs with High Common Voltage Protection, Current inputs | \$ 459.00 |
| ZT-2018 | 8 Channel Analog Inputs with Individual Channel Configuration | \$ 559.00 |
| ZT-2024 | 4 Channel Long Range Voltage / Current Outputs | \$ 429.00 |
| ZT-2026 | 4 Channel Analog Inputs, 2 Channel Analog Outputs, 2 Digital Outputs | \$ 539.00 |
| ZT-2042 | 4 Channel PhotoMOS Relay Outputs and 4 Channel Open Collector Outputs | \$ 319.00 |
| ZT-2043 | 14 Sink Type Digital Outputs with short circuit protection | \$ 299.00 |
| ZT-2043-IOG | ZT-2043 with Pair Connection | \$ 349.00 |
| ZT-2052 | 8 Channel Isolated DI | \$ 259.00 |
| ZT-2052-IOP | 8 Channel Isolated DI, Pair connection | \$ 279.00 |
| ZT-2053 | 14 Digital Inputs | \$ 279.00 |
| ZT-2053-IOG | ZT-2053 with Pair Connection | \$ 329.00 |
| ZT-2055 | 8 Channel Isolated Digital Inputs and 8 Channel Isolated Digital Outputs | \$ 299.00 |
| ZT-2055-IOG | ZT-2055 with Pair Connection | \$ 329.00 |
| ZT-2055-IOP | ZT-2055, Pair Connection | \$ 319.00 |
| ZT-2060 | 6 Channel Isolated Digital Inputs and 4 Channel Relay Outputs | \$ 329.00 |
| ZT-2060-IOG | ZT-2060 with Pair Connection | \$ 339.00 |
| ZT-2060-IOP | 6 Channel Isolated Digital Inputs and 4 Channel Relay Outputs with pair connection | \$ 349.00 |
| ZT-CHK | ZigBee Wireless Sniffer | \$ 39.00 |

| Wireless I/O Modules | | |
|---|---|--------------------|
| Model | Description | Price |
| WF-2015 | 6 Channel RTD Input | \$539.00 |
| WF-2017 | 8 Channel Diff / 16 Single Ended Analog Inputs | \$499.00 |
| WF-2019 | 10 Channel Universal Analog Inputs | \$519.00 |
| WF-2026 | 5 Channel AI, 2 Channel AO, 2 Channel DI and 3 Channel DO | \$519.00 |
| WF-2042 | 16 Channel Isolated Digital Output | \$399.00 |
| WF-2051 | 16 Channel Isolated Digital Input with 32 bit counters | \$379.00 |
| WF-2055 | Wi-Fi I/O Module with 8-channel Isolated Digital Input and 8-channel Sink Type Isolated Digital | \$359.00 |
| WF-2060 | Wi-Fi I/O Module with 6-channel Isolated Digital Input and 6-channel Relay Output | \$399.00 |
| WF-2571 | Ethernet to WiFi Bridge with USB based Configuration | \$359.00 |
| WFM-R14 | 2 Channel Form A Power Relay output and 12 channel Form C Power Relay Output, Metal | \$599.00 |
| GPS/GPRS / GSM Embedded Controllers and Modems | | |
| G-4513-3GWA | WCDMA Power Saving Embedded Controller | \$1,399.00 |
| G-4513D-3GWA | Tri-Band 3G WCDMA Built in Embedded Controller with Display, metal case | \$1,499.00 |
| G-4513P-3GWA | GPRS / GSM / GPS Built in Embedded Controller with display, Quad Band, metal case | \$1,599.00 |
| G-4513PD-3GWA | GPRS / GSM / GPS Built in Embedded Controller with display, Quad Band, metal case | \$1,699.00 |
| GPS-721 | GPS Receiver and 1 Do, 1 PPS Output Module | \$349.00 |
| GPS-721-MTRU | GPS Receiver and 1 Do, 1 PPS Output Module, with Modbus RTU | \$399.00 |
| GRP-530M | 3G Gateway for Ethernet and Serial Port, 1xRS232, 1xRS 485 to 3G, Web Server | \$999.00 |
| GT-530 | Intelligent SMS Alarm Controller | \$529.00 |
| GT-531 | Intelligent Modbus SMS / GSM Alarm Controller | \$599.00 |
| GT-534 | Intelligent SMS / GSM Alarm Controller Including 2G Micro SD Card) | \$539.00 |
| GT-540 | Intelligent SMS/GSM Alarm Controller | \$569.00 |
| GT-540-3GWA | Remote Terminal Units with GPS and 6 DI, 2 DO and 1 AI | \$699.00 |
| GT-540P-3GWA | 3G Remote Terminal Units with GPS and 6 DI, 2 DO and 1 AI | \$899.00 |
| GT-540P | More Intelligent Controller of GT-540 | \$679.00 |
| GT-541 | Intelligent Multiport Serial to GPRS Gateway | \$599.00 |
| GTM-201-RS232 | Industrial Quad-Band GPRS/GSM modem with RS 232 interface | \$419.00 |
| GTM-201-USB | Industrial Quad-Band GPRS/GSM modem with USB interface | \$439.00 |
| GTM-203M-3GWA | Industrial Quad-Band 3G WCDMA Modem | \$699.00 |
| GT-321R-RS232 | GPS Receiver with RS 232 port | \$179.00 |
| GT-321R-USB | GPS Receiver with USB port | \$199.00 |
| I-8213W-3GWA | Tri-Band 3G Module with GPS function | \$ 799.00 |
| RMV-512 | Intelligent Multiport Serial to GPRS Gateway with I/O | \$ 659.00 |
| RMV-531 | Intelligent Multiport Serial to 2G/3G Gateway | \$ 659.00 |
| SAR-713 | Seismic Alarm Recorder with Metal case | \$ 1,299.00 |
| SMS-530 | Intelligent 3G SMS Alarm Controller over RS 232 | \$ 729.00 |
| SMS-531 | Intelligent 3G Modbus RTU SMS / Voice Alarm Controller over RS 232 / 485 | \$ 759.00 |
| SMS-534 | Intelligent 3G SMS / Voice Alarm Controller over RS 232 / 485 | \$ 759.00 |

| Signal Conditioners | | |
|------------------------------------|--|--------------|
| Model | Description | Price |
| SG-770 | 7 Channel Surge Protector | \$ 119.00 |
| SG-785 | RS 485 pull-high/pull-low and termination resistors module | \$ 59.00 |
| SG-3011 | Isolated Thermocouple Input Module | \$ 259.00 |
| SG-3011H | Isolated Thermocouple Input Module with High-speed Response Time | \$ 289.00 |
| SG-3013 | Isolated RTD Input Module | \$ 269.00 |
| SG-3016 | Isolated Strain Gauge Module | \$ 219.00 |
| SG-3071 | Isolated DC Voltage Input/Output Module | \$ 189.00 |
| SG-3081 | Isolated DC Current Input/Output Module | \$ 189.00 |
| SG-3383 | 1 Channel Current Input to 3 Channel Current Output Signal Conditioner | \$ 259.00 |
| PW-3090-24S-R | Isolated Power Module, 24V | \$ 139.00 |
| PW-3090-12S-R | Isolated Power Module, 12V | \$ 139.00 |
| PW-3090-5S-R | Isolated Power Module, 5V | \$ 139.00 |
| PW-3090-15D-R | Isolated Power Module, +/- 15 V | \$ 139.00 |
| PW-3090-5D-R | Isolated Power Module, +/- 5 V | \$ 139.00 |
| PW-3090-4824S-10 | Output Power Voltage 24.7 V @ 400 mA (max.) Accuracy : 2% (RoHS) | \$ 149.00 |
| Signal Conditioning Modules | | |
| Model | Description | Price |
| DN-843VI-600V | AC / DC Source Input. High Voltage Input Measurement | \$579.00 |
| DN-8P8C-CA | 8 Channel Digital Output and 8 Channel Counter Input Board | \$89.00 |
| DN-8P8C/S | 8 Channel Digital Output and 8 Channel Counter Input Board Kit | \$129.00 |
| DN-831I-100V-50A | 1 Channel Voltage Attenuator (100V) and 1 Channel Current Transformer (50A) | \$189.00 |
| DM-831I-100V-200A | 1 Channel Voltage Attenuator (100V) and 1 Channel Current Transformer (200A) | \$199.00 |
| DN-831I-100V-500A | 1 Channel Voltage Attenuator (100V) and 1 Channel Current Transformer (500A) | \$219.00 |

| Building Automation | | |
|-----------------------------------|--|--------------|
| Model | Description | Price |
| CL-203-E | Remote CO/CO2/Temperature/Humidity/Dew Point Data Logger Module | \$ 599.00 |
| CL-212 | Remote PM2.5/CO2 Temperature/Humidity/Dew Point Data Logger Module | \$ 739.00 |
| CL-212-E | Remote PM2.5/CO2/Temperature/Humidity/Dew Point Data Logger Module | \$ 769.00 |
| DL-10 | RS 485 Remote Temperature and Humidity | \$ 69.00 |
| DL-100T485 | Temperature and Humidity Data Logger with RS 485 Module | \$ 179.00 |
| DL-100T485P | Temperature and Humidity Data Logger with RS 485 Module | \$ 259.00 |
| DL-100TM485P | High Accuracy DL-100T485 Module | \$ 259.00 |
| DL-100TM485-W | Temperature and Humidity Data Logger with Modbus RTU protocol | \$ 219.00 |
| DL-100-E | Remote Temperature, Humidity and Dew Point Data Logger with LCD Display (Black Cover) | \$ 249.00 |
| DL-100-E-W | Remote Temperature, Humidity and Dew Point Data Logger with LCD Display (White Cover) | \$ 249.00 |
| DL-101-E | Remote Temperature/Humidity/Dew Point Data Logger with Safety Alarm (Black Cover) | \$ 299.00 |
| DL-101-E-W | Remote Temperature/Humidity/Dew Point Data Logger with Safety Alarm (White Cover) | \$ 299.00 |
| DL-301 | Remote CO (Carbon Monoxide Sensor/Detector), Temperature, Humidity, Dew Point Data Logger | \$ 419.00 |
| DL-302 | Remote CO2 (Carbon Monoxide Sensor/Detector), Temperature, Humidity, Dew Point Data Logger | \$ 599.00 |
| DL-302-IP65 | IP 65 version of DL-302 | \$ 849.00 |
| DL-303 | Remote CO and CO2 , Temperature, Humidity, Dew Point Data Logger | \$ 759.00 |
| HA-401 | 10.1" Touch Screen Smart Building Controller | \$ 1,699.00 |
| PIR-130-AC | Passive Infrared 360 degree Motion and Temperature Sensor Module, 110 ~ 220 VAC | \$ 159.00 |
| PIR-130-DC | Passive Infrared 360 degree Motion and Temperature Sensor Module, 10 ~ 30 VDC | \$ 129.00 |
| PIR-230-E | PIR Motion Sensor, Temperature and Humidity Sensor Module (Ethernet) | \$ 219.00 |
| Door Access Control System | | |
| Model | Description | Price |
| ACS-10V-MF | Access Control Reader with Proximity Card | \$199.00 |
| ACS-11-MF | Access Control Reader with proximity card and keypad | \$209.00 |
| ACS-11P-MF | PoE Access Control Reader with Proximity Card and Keypad | \$229.00 |
| Industrial Video Server | | |
| Model | Description | Price |
| SI-002 | Video Intercom Door Station | \$529.00 |
| iCAM Camera | | |
| Model | Description | Price |
| iCAM-721F | IR Bullet Network Camera with 3MP and IP67 | \$999.00 |
| iCAM-760D | Dual Lens Panoramic Dome Network Camera with 7.3MP and 360°/180° Panoramic View | \$1,999.00 |
| iCAM-771 | IR Fisheye Network Camera with 5MP and 360°/180° Panoramic View | \$1,159.00 |

| Industrial Universal Input Switching Mode Power Supplies | | |
|---|--|-----------------|
| Model | Description | Price |
| BX-ENEL5-1 | DIN Rail Mountable Battery Box for GT-530, GT534, GT-540 and etc. | \$14.99 |
| DIN-KA52F | 24V/1A power supply (DIN-Rail mount) | \$89.00 |
| DIN-KA52F-48 | 48V/1A power supply (DIN-Rail mount) | \$99.00 |
| DP-640 | Din Rail Mounted, 24V/1.7A Power Supply, 40W | \$149.00 |
| DP-660 | Din Rail Mounted, 24V/1.7A, 5V/0.5A Power Supply, 65W | \$209.00 |
| DP-1200 | Din Rail Mounted, 24V/5A Power Supply, 120W | \$269.00 |
| DR-120-24 | 24 V / 5 A, 120 W single output industrial DIN Rail Power Supply | \$149.00 |
| DR-120-48 | 48 V / 5 A, 120 W single output industrial DIN Rail Power Supply | \$149.00 |
| GPSU06U-6 | 24V/0.25A max Power supply | \$39.00 |
| KA-52F | 24V/1A power supply (No mounting) | \$89.00 |
| MDR-20-24 | 24 VDC / 1A 24 W Industrial DIN Rail Power Supply | \$89.00 |
| MDR-60-24 | 24 V / 2.5A, 60 W Single Output Industrial DIN Rail Power Supply | \$119.00 |
| MDR-60-48 | 48 V / 1.25 A, 60 W Single Output Industrial DIN Rail Power Supply | \$129.00 |
| PWR-24/110 | 24v / 0.1 AMP | \$15.99 |
| PWR-24/220/F | 24V / 0.1 AMP (Flat type connector) | \$15.99 |
| PWR-24/230/R | 24V / 0.1 AMP (Round type connector) | \$15.99 |
| SDR-120-12 | 12V/10A, 120W Single Output Industrial DIN Rail Power Supply | \$189.00 |
| SDR-240-24 | 24V/10A, 240W Single Output Industrial DIN Rail Power Supply | \$299.00 |

| FRnet Controllers and Interface Boards | | |
|---|---|------------------|
| Model | Description | Price |
| FRB-200 | Isolated PCI FRnet Board, two ports | \$ 259.00 |
| FRB-100 | Isolated PCI FRnet Board, one port | \$ 179.00 |
| FRB-200U | Universal PCI Bus Isolated Fnet Communication Board | \$ 269.00 |
| I-7188 EF-016L | FRnet Controller | \$ 509.00 |
| I-7188 EF-016H | FRnet Controller, High Speed | \$ 529.00 |
| I-7188 EFD-016L | FRnet Controller with Display | \$ 559.00 |
| I-7188 EFD-016H | FRnet Controller with Display, High Speed | \$ 569.00 |

| FRnet Controllers and their I/O Modules | | |
|--|---|------------------|
| Model | Description | Price |
| FR-2053HT | 16 points, isolated Sink digital input module | \$ 169.00 |
| FR-2053iT | 16 points, isolated Sink/Source Digital Input Module with isolated communication line | \$ 229.00 |
| FR-2053T | 16 points, isolated Sink digital input module, with screw Terminal connector | \$ 179.00 |
| FR-2053TA | 16 points, isolated Sink/Source Digital Input Module | \$ 209.00 |
| FR-2054T | 8 point digital output and 8 points of digital input Module | \$ 279.00 |
| FR-2057 | 16 points, isolated Source digital output module | \$ 179.00 |
| FR-2057iT | 16 points, Sink isolated output module with isolated communication line | \$ 229.00 |
| FR-2057TA | 16 points, isolated Source Digital output Module | \$ 209.00 |
| FR-2057TW | 16 points, Sink isolated high current output module | \$ 279.00 |
| FR-2152T | 8 points isolated digital input with screw terminal connector | \$ 209.00 |
| FR-2156T | 8 points isolated digital output with screw terminal connector | \$ 209.00 |
| FR-32P/DIN | 32 points isolated digital input module | \$ 279.00 |
| FR-32R/DIN | 32 points Relay output Module | \$ 389.00 |

| Relay Modules | | |
|----------------------|--|------------------|
| Model | Description | Price |
| RM-104 | 4-channel power relay module , 1 form C | \$ 79.00 |
| RM-108 | 8-channel power relay module , 1 form C | \$ 179.00 |
| RM-116 | &[Picture] | \$ 299.00 |
| RM-204 | 4-channel power relay module , 2 form C | \$ 89.00 |
| RM-208 | 8-channel power relay module , 2 form C | \$ 189.00 |
| RM-216 | 16-channel power relay module , 2 form C | \$ 379.00 |
| RM-22.22 | 2 Pole, 20A Step Relay for Direct 35 mm Rail | \$ 69.00 |
| RM-38-93.20 | 20 Way jumper link | \$ 14.99 |
| RM-48.61 | One channel DIN-RAIL Relay Module | \$ 99.00 |
| RM-48.62 | One channel DIN-RAIL Relay Module | \$ 99.00 |
| RM-48-95.18 | 18 way jumper link | \$ 8.90 |
| DN-PR4 | 4-channel power relay module , 1 form C | \$ 79.00 |
| DN-PR4/N | 4-channel power relay module , 1 form C without DIN-Rail Mount | \$ 89.00 |
| DN-SSR4 | 4-channel solid state relay module , 1 form A | \$ 159.00 |
| DN-SSR4/N | 4-channel solid state relay module , 1 form A without DIN-Rail Mount | \$ 149.00 |

| Enclosures | | |
|--------------------|--|------------------|
| Model | Description | Price |
| I-950-ENC | Protective Industrial Enclosure: 247mm x 180mm x 90mm | \$ 179.00 |
| I-3625-ENC | Protective Industrial Enclosure: 360mm x 254mm x 165mm | \$ 419.00 |
| I-25091-ENC | Industrial Enclosure (255 x 181 x 91 mm) | \$ 139.00 |
| I-25166-ENC | Industrial Enclosure (255 x 181 x 166 mm) | \$ 169.00 |

| Smart Meters | | |
|--------------------------|---|--------------|
| Model | Description | Price |
| PM-3033 | Modbus RTU, 3-phase power meter (1A/5A CT Input type) | \$ 319.00 |
| PM-3033-CPS | CANopen, 3-phase power meter (1A/5A CT Input type) | \$ 429.00 |
| PM-3033-MTCP | Modbus TCP, Three Phase Smart Power Meter | \$ 399.00 |
| PM-3112-100 | Modbus RTU; 2 loops single-phase Power Meter with 2 CTs (60 A) | \$ 249.00 |
| PM-3112-160 | Modbus RTU; 2 loops single-phase Power Meter with 2 CTs (100 A) | \$ 279.00 |
| PM-3112-240 | Modbus RTU; 2 loops single-phase Power Meter with 2 CTs (200 A) | \$ 419.00 |
| PM-3112-100-CPS | CANopen; 2 loops single-phase Power Meter with 2 CTs (60 A) | \$ 319.00 |
| PM-3112-160-CPS | CANopen; 2 loops single-phase Power Meter with 2 CTs (100 A) | \$ 359.00 |
| PM-3112-240-CPS | CANopen; 2 loops single-phase Power Meter with 2 CTs (200 A) | \$ 539.00 |
| PM-3112-100-MTCP | PM-3112-100 with Modbus TCP | \$ 279.00 |
| PM-3112-160-MTCP | PM-3112-160 with Modbus TCP | \$ 319.00 |
| PM-3112-240-MTCP | PM-3112-240 with Modbus TCP | \$ 479.00 |
| PM-3114-100 | Modbus RTU, 4 Loops Single Phase Power Meter (60 A) | \$ 329.00 |
| PM-3114-100-CPS | CANOpen, 4 loops single-phase power meter (60 A) | \$ 429.00 |
| PM-3114-160-CPS | CANOpen, 4 loops single-phase power meter (100 A) | \$ 519.00 |
| PM-3114-240-CPS | CANOpen, 4 loops single-phase power meter (200 A) | \$ 879.00 |
| PM-3114-100-MTCP | Modbus TCP, 4 Loops Single Phase Power Meter (60 A) | \$ 369.00 |
| PM-3114-160-MTCP | Modbus TCP, 4 Loops Single Phase Power Meter (100 A) | \$ 459.00 |
| PM-3114-240-MTCP | Modbus TCP, 4 Loops Single Phase Power Meter (200 A) | \$ 789.00 |
| PM-3133-100 | Modbus RTU, 3-phase power meter (60 A) | \$ 359.00 |
| PM-3133-160 | Modbus RTU, 3-phase power meter (100 A) | \$ 489.00 |
| PM-3133-240 | Modbus RTU, 3-phase power meter (200 A) | \$ 739.00 |
| PM-3133-100-CPS | CANOpen, 3 Phase Power Meter (60 A) | \$ 459.00 |
| PM-3133-160-CPS | CANOpen, 3 Phase Power Meter (100 A) | \$ 629.00 |
| PM-3133-240-CPS | CANOpen, 3 Phase Power Meter (200 A) | \$ 959.00 |
| PM-3133-100-MTCP | Modbus TCP, 4 Loops, Three Phase Power Meter (60 A) | \$ 399.00 |
| PM-3133-160-MTCP | Modbus TCP, 4 Loops, Three Phase Power Meter (100 A) | \$ 569.00 |
| PM-3133-240-MTCP | Modbus TCP, 4 Loops, Three Phase Power Meter (200 A) | \$ 859.00 |
| PM-3133-400P | Modbus RTU, 3-phase power meter (400 A) | \$ 949.00 |
| PM-3133-400P-MTCP | Modbus TCP, 3-phase power meter (400 A) | \$ 999.00 |
| PM-3133-360P | Modbus RTU, 3 Phase Power Meter with Current Transfer Ø36 mm, measuring up to 300 Amps | \$ 829.00 |
| PM-3133P | Modbus RTU Power Meter, Support Ethernet PoE Interface | \$ 319.00 |
| PM-3310-400 | Modbus RTU Power Meter, Clip on CT's | \$ 1,699.00 |
| PM-3310-600L | Smart Power Meter with High Accuracy, Clip on 600 Amps CT's, 2" CT window | \$ 1,999.00 |
| PM-3310-600S | Smart Power Meter with High Accuracy, Clip on 600 Amps CT's, 1.25" CT window | \$ 1,699.00 |
| PM-3310-1000 | Smart Power Meter with High Accuracy, Clip on CT's and Modbus RTU communication, Support Bi-Direction Measurement | \$ 1,999.00 |
| PM-4324-100P | Modbus RTU, Multi-Channel Power Meter (60 A) | \$ 2,199.00 |
| PM-4324-160P | Modbus RTU, Multi-Channel Power Meter (100 A) | \$ 2,999.00 |
| PM-4324-240P | Modbus RTU, Multi-Channel Power Meter (200 A) | \$ 4,999.00 |
| PM-4324-360P | Modbus RTU, Multi-Channel Power Meter (300 A) | \$ 5,999.00 |
| PM-4324-400P | Modbus RTU, Multi-Channel Power Meter (400 A) | \$ 6,599.00 |
| PM-4324-100P-MTCP | Modbus TCP, Multi-Circuit Power Meter (60 A) | \$ 2,299.00 |
| PM-4324P | Multi-channel power meter up to 8 three-phase circuits or 24 single-phase circuits. | \$ 1,899.00 |

| PM-3133-RCT Series | | |
|----------------------------------|--|--------------------|
| RS-485 Interface | Description | Price |
| PM-3133-RCT500P | Modbus RTU, 3-phase power meter, 500A Rogowski Coil CT | \$ 1,599.00 |
| PM-3133-RCT1000P | Modbus RTU, 3-phase power meter, 1000A Rogowski Coil CT | \$ 1,699.00 |
| PM-3133-RCT2000P | Modbus RTU, 3-phase power meter, 2000A Rogowski Coil CT | \$ 1,699.00 |
| Ethernet Interface | Description | Price |
| PM-3133-RCT500P-MTCP | Modbus TCP, 3-phase power meter, 500A Rogowski Coil CT | \$ 1,699.00 |
| PM-3133-RCT1000P-MTCP | Modbus TCP, 3-phase power meter, 1000A Rogowski Coil CT | \$ 1,799.00 |
| PM-3133-RCT2000P-MTCP | Modbus TCP, 3-phase power meter, 2000A Rogowski Coil CT | \$ 1,799.00 |
| CANopen Interface | Description | Price |
| PM-3133-RCT500P-CPS | CANopen, 3-phase power meter, 500A Rogowski Coil CT | \$ 1,699.00 |
| PM-3133-RCT1000P-CPS | CANopen, 3-phase power meter, 1000A Rogowski Coil CT | \$ 1,799.00 |
| PM-3133-RCT2000P-CPS | CANopen, 3-phase power meter, 2000A Rogowski Coil CT | \$ 1,799.00 |
| Power Meter Concentrators | | |
| Model | Description | Price |
| PMC-5141 | Power Meter Concentrator | \$ 899.00 |
| PMC-5151 | Power Meter Concentrator with Modbus RTU and Modbus TCP | \$ 999.00 |
| PMC-5231 | IOT Power Meter Concentrator | \$ 1,299.00 |
| PMC-5231M-3GWA | Industrial IoT Power Meter Concentrator (Support 3G Wireless data communication) | \$ 1,399.00 |
| PMD-2201 | 7" Power Meter Concentrator with Touch Screen Panel | \$ 1,499.00 |
| PMD-4201-EN | Industrial IoT Power Meter Concentrator with 10.4" Display (English) | \$ 2,249.00 |

ICP DAS USA Price List

| PCI BUS Multifunction Boards | | |
|-------------------------------------|--|--------------|
| Model | Description | Price |
| PCI-2602U | Universal PCI, 16 channel, 1 MS/s, 16 bit Analog inputs, 2 AO, 32 DIO | \$ 999.00 |
| PCI-1800H | 330ks/s high gain 12-bit , 16 channel analog input , 2 channel D/A ,digital i/o board (1k word FIFO) | \$ 839.00 |
| PCI-1800H/S | PCI-1800H with DB-8225 daughter board, Cable | \$ 939.00 |
| PCI-1800L | 330ks/s low gain 12-bit ,16 channel input , 2 channel D/A ,digital i/o board (1k word FIFO) | \$ 839.00 |
| PCI-1800L/S | PCI-1800L with DB-8225 daughter board ,cable | \$ 939.00 |
| PCI-1802H | 330ks/s ,high gain 12-bit ,32 channel analog input , 2 channel D/A ,digital i/o board (8k word FIFO) | \$ 939.00 |
| PCI-1802H/S | PCI-1802H with DB-1825 daughter board , cable | \$ 1,099.00 |
| PCI-1802L | 330ks/s, low gain 12-bit ,32 channel analog input , 2 channel D/A ,digital i/o board (8k word FIFO) | \$ 939.00 |
| PCI-1802L/S | PCI-1802L with DB-1825 daughter board , cable | \$ 1,099.00 |
| PCI-1602F/8K | 200ks/s, low gain 16-bit ,32 channel analog input , 2 channel D/A ,digital i/o board (8k word FIFO) | \$ 1,169.00 |
| PCI-1602F /8K/S | PCI-1602F/8K with DB-1825 daughter board , cable | \$ 1,269.00 |
| PCI-1602/8K | 100ks/s, low gain 16-bit ,32 channel analog input , 2 channel D/A ,digital i/o board (8k word FIFO) | \$ 1,099.00 |
| PCI-1602/8K/S | PCI-1602 with DB-1825 daughter board , cable | \$ 1,199.00 |
| PCI-1602FU | Universal PCI-1602 Board | \$ 1,199.00 |
| PCI-1602U | Universal PCI-1602 Board | \$ 1,099.00 |
| PCI-1202H | 120Ks/s high gain 12-bit , 32 channel analog input , 2 channel D/A ,digital i/o board (1k word FIFO) | \$ 599.00 |
| PCI-1202H/S | PCI-1202H with DB-1825 daughter board , Cable | \$ 699.00 |
| PCI-1202L | 120ks/s low gain 12-bit ,32 channel input , 2 channel D/A ,digital i/o board (1k word FIFO) | \$ 599.00 |
| PCI-1202L/S | PCI-1202L with DB-1825 daughter board ,cable | \$ 719.00 |
| PCI-1202LU | 32-ch, 12-bit, 110KS/s Low Gain Multi-function DAQ Board (1K word FIFO) | \$ 619.00 |
| PCI-1002H | 120Ks/s high gain 12-bit , 32 channel analog input , 16 channel digital input /16 digital output (without FIFO) | \$ 419.00 |
| PCI-1002H/S | PCI-1002H with DB-1825 daughter board , Cable | \$ 519.00 |
| PCI-1002HU | Universal PCI of PCI-1002H board | \$ 419.00 |
| PCI-1002L | 120ks/s low gain 12-bit ,32 channel input , 16 channel digital input /16 digital output | \$ 419.00 |
| PCI-1002L/S | PCI-1202L with DB-1825 daughter board ,cable | \$ 519.00 |
| PCI-1002LU | Universal PCI of PCI-1002L board | \$ 419.00 |
| PCI-826LU | Universal PCI, 250 kS/s, 32/16-ch 16-bit AI, 2-ch 16-bit AO and 32-ch Programmable | \$ 619.00 |
| PIO-821LU | 45KS/S Low Gain, 12 bit, 16 Analog Inputs, 1 Analog Output, 16 digital input / 16 digital output | \$ 369.00 |
| PIO-821HU | 45KS/S High Gain, 12 bit, 16 Analog Inputs, 1 Analog Output, 16 digital input / 16 digital output | \$ 369.00 |
| PCI-822LU | Universal PCI, 250 ks/s, 32 / 16 Channels, 12 bit Analgo Inputs, 2 Channels 16 bit Analog Output with 32 Channel Programmable DIO | \$ 549.00 |
| PIO-DA16U | 16 channel 14-bit analog output board | \$ 729.00 |
| PIO-DA16U/S | PIO-DA16 with DN-37 | \$ 799.00 |
| PIO-DA8U | 8 channel 14-bit analog output board | \$ 549.00 |
| PIO-DA8U/S | PIO-DA8 with DN-37 | \$ 629.00 |
| PIO-DA4U | 4 channel 14-bit analog output board | \$ 439.00 |
| PIO-DA4U/S | PIO-DA4 with DN-37 | \$ 519.00 |

| PCI BUS Digital I/O Boards | | |
|-----------------------------------|---|--------------|
| Model | Description | Price |
| PIO-D168U | Universal PCI, 168-channel digital I/O, opo-22 | \$ 349.00 |
| PIO-D144 | 144-channel digital I/O, opo-22 | \$ 279.00 |
| PIO-D144LU | Universal PCI, 144-channel OPTO-22 DIO board (RoHS) with Pull High / Low | \$ 299.00 |
| PIO-D144U | Universal PCI, 144-channel OPTO-22 DIO board (RoHS) | \$ 299.00 |
| PIO-D96SU | Universal PCI, 96-channel digital I/O, opo-22 | \$ 259.00 |
| PIO-D96U | Universal PCI, 96-channel digital I/O, opo-22 | \$ 219.00 |
| PIO-D64 | 64-channel digital I/O with timer, counter | \$ 219.00 |
| PCI-D64HU | 40 MB / s High Speed 32 Channel DI and 32 Channel DO Universal PCI DIO | \$ 299.00 |
| PIO-D64U | Universal PCI, 64-channel digital I/O with timer, counter | \$ 239.00 |
| PIO-D56U | Universal PCI, 56-channel digital I/O | \$ 159.00 |
| PIO-D48U | Universal PCI, 48-channel digital I/O with timer ,counter | \$ 209.00 |
| PIO-D24U | Universal PCI, 24-channel digital I/O | \$ 139.00 |
| PCI-FC16U | Universal PCI, 16 Channel Counter / Frequency Board with 32 programmable DI and DO | \$ 499.00 |
| PCI-P8R8 | 8- channel isolated digital input, 8- channel relay output | \$ 279.00 |
| PCI-P16C16 | 16- channel isolated digital input, 16- channel open collector output | \$ 379.00 |
| PCI-P16POR16 | 16-channel isolated digital input, 16 –channel photo mos relay | \$ 379.00 |
| PCI-P16R16U | Universal PCI, 16-channel isolated digital input and 16-channel Relay output | \$ 369.00 |
| PCI-TMC12AU | 12- channel 16 bit timer/counter ,16 digital input/16 digital output, 4 interrupt source, | \$ 449.00 |
| PISO-725 | 8- channel isolated digital input, 8- channel relay output , each input channel can be used as interrupt | \$ 309.00 |
| PISO-730 | 16- channel isolated digital input, 16- channel open collector output, Current Sinking | \$ 299.00 |
| PISO-730A | 16- channel isolated digital input, 16- channel open collector output, Current Sourcing | \$ 309.00 |
| PISO-813U | Isolated 32-channel A/D board | \$ 399.00 |
| PISO-813U/S | PISO-813 with daughter board DB-8325 | \$ 479.00 |
| PISO-A64 | 64 isolated digital input (Current Sourcing) | \$ 329.00 |
| PISO-C64 | 64 isolated open collector output | \$ 319.00 |
| PISO-DA2U | Universal PCI, 2 Channel Isolated Analog Output Board | \$ 399.00 |
| PISO-DA4U | Universal PCI 4-channel isolated D/A board (RoHS) Includes one CA-4002 D-Sub | \$ 519.00 |
| PISO-DA8U | Universal PCI 8-channel isolated D/A board (RoHS) Includes one CA-4002 D-Sub | \$ 659.00 |
| PISO-P8R8 | 8- channel isolated digital input, 8- channel relay output | \$ 279.00 |
| PISO-P8SSR8AC | 8- channel isolated digital input, 8- channel AC SSR output | \$ 419.00 |
| PISO-P8SSR8DC | 8- channel isolated digital input, 8- channel DC SSR output | \$ 399.00 |
| PISO-P16R16U | Universal PCI 16- channel isolated digital input, 16- channel relay output | \$ 389.00 |
| PISO-P32A32 | 32 isolated digital input and 32 isolated open collector output (Current Sourcing) | \$ 329.00 |
| PISO-P32A32U | Universal PCI, 32-ch Optical-Isolated Digital Input and 32-ch Optical-Isolated Open | \$ 359.00 |
| PISO-P32A32U-5V | Universal PCI, 32-ch Optical-Isolated Digital Input and 32-ch Optical-Isolated Open | \$ 399.00 |
| PISO-P32C32 | 32 isolated digital input and 32 isolated open collector output | \$ 319.00 |
| PISO-P32C32U | Universal PCI,32-Channel Optically Isolated Digital Input and 32-Channel Optically Isolated Digital Open-collector output Board (Current Sinking) | \$ 339.00 |
| PISO-P32S32WU | Universal PCI, 32 Channel Isolated DI and 32 Channel Isolated Open Collector | \$ 319.00 |
| PISO-P64 | 64 isolated digital input | \$ 319.00 |
| PISO-P64U | Universal PCI, 64 isolated digital input | \$ 339.00 |
| PISO-P64U-24V | Universal PCI, 64 isolated digital input | \$ 359.00 |
| Rentative Memory Board | | |
| Model | Description | Price |
| PCI-M512U | Univeral PCI Rentative Memory Board with 12 digital inputs and 16 digital outputs | \$ 309.00 |

PCI Express BUS Multifunction Boards

| Model | Description | Price |
|---------------|---|-----------|
| PCle-8620 | PCI Express, 200 kS/s, 16-bit, 8-channel Simultaneously Sampled | \$ 529.00 |
| PCle-8622 | PCI Express, 200 kS/s, 16-bit, 16-channel Simultaneously | \$ 899.00 |
| PCle-S118 | PCI Express, Serial Communication card with 8 RS-232 ports | \$ 249.00 |
| PCle-S118/D2 | PCI Express, Serial Communication card with 8 RS-232 ports | \$ 389.00 |
| PEX-1002H | PCI Express version of PCI-1002H | \$ 489.00 |
| PEX-1002L | PCI Express version of PCI-1002L | \$ 489.00 |
| PEX-730 | PCI Express, 32-channel isolated digital I/O & 32-channel TTL | \$ 359.00 |
| PEX-730A | PCI Express, 32-channel isolated digital I/O & 32-channel TTL | \$ 319.00 |
| PEX-DA4 | PCI Express, 4-channel D/A board (RoHS)Includes one CA-4002 D | \$ 499.00 |
| PEX-DA16 | PCI Express, 16 Channel Analog Outputs | \$ 929.00 |
| PEX-D24 | PCI Express, PIO-D24U | \$ 169.00 |
| PEX-D48 | PCI Express, 48-channel digital I/O with timer ,counter | \$ 279.00 |
| PEX-D56 | PCI Express, 56-channel DIO board | \$ 199.00 |
| PEX-D96S | PCI Express, 96 Channel digital I/O | \$ 259.00 |
| PEX-P8R8i | PCI Express of PCI-P8R8 | \$ 359.00 |
| PEX-P8POR8i | PCI Express, 8 Channel Isolated Digital Inputs and 8 Channel Relay Output | \$ 359.00 |
| PEX-P16POR16i | PCI Express of PCI-P16POR16 | \$ 459.00 |
| PEX-P16R16i | PCI Express of PCI-P16R16 | \$ 399.00 |
| PEX-P32A32 | PCI Express, 32-ch Optical-Isolated Digital Input and 32-ch Optical- | \$ 399.00 |
| PEX-P32C32 | PCI Express, 32-ch Optical-Isolated Digital Input and 32-ch Optical- | \$ 399.00 |

PCI Express Serial Communication Boards

| Model | Description | Price |
|----------|---|-----------|
| VEX-112 | Serial Communication Board with 2 RS 232 ports | \$ 119.00 |
| VEX-142 | Serial Communication Board with 2 RS 422/485 ports | \$ 159.00 |
| VEX-142i | Serial Communication Board with 2 IsolateRS 422/485 ports | \$ 239.00 |
| VEX-144 | Serial Communication Board with 4 RS 422/485 ports | \$ 219.00 |

Motion Control Boards

| Model | Description | Price |
|-----------------|---|-------------|
| PISO-PS200 | PCI Bus, High Speed 2 axis with Frnet Master | \$ 999.00 |
| PISO-PS300 | PCI Bus 3 axes stepper motor / servo control board | \$ 899.00 |
| PISO-PS400 | PCI Bus High Speed 4 axes stepper motor / servo control board | \$ 1,399.00 |
| PISO-PS600 | High Speed, DSP-Based, 6 Axis Motion Control Card with FRNet | \$ 2,499.00 |
| PISO-Encoder600 | PCI Bus 6 axes Encoder input board | \$ 599.00 |
| PISO-Encoder300 | PCI Bus 3 axes Encoder input board | \$ 449.00 |
| Encoder-300 | 3 axes encoder input board | \$ 309.00 |
| Step-200 | Two axes stepping motor control card | \$ 389.00 |
| Servo-300 | Three axes servo motor control board | \$ 769.00 |
| DN-68 | Encoder input Board for PISO-Encoder300/600 | \$ 159.00 |
| DB-200 | Encoder input board for Servo 300 | \$ 89.00 |
| DB-8R | Relay board for Servo 300 | \$ 139.00 |

| ISOLATED AT BUS A/D, D/A and D I/O Boards | | |
|--|---|--------------|
| Model | Description | Price |
| ISO-AD32H | 12 bit 200KS/s sampling rate , 32 Channel Isolated Analog Input Board (High Gain) | \$ 639.00 |
| ISO-AD32L | 12 bit 200KS/s sampling rate , 32 Channel Isolated Analog Input Board (Low Gain) | \$ 639.00 |
| ISO-AD32H/S | ISO-AD32H with DN-37 | \$ 729.00 |
| ISO-AD32L/S | ISO-AD32L with DN-37 | \$ 729.00 |
| ISO-DA8 | 14 bit 8 Channel Isolated Analog Output Board | \$ 829.00 |
| ISO-DA16 | 14 bit 16 Channel Isolated Analog Output Board | \$ 1,099.00 |
| ISO-P32C32 | 32 isolated digital input and 32 isolated open collector output (15-12) | \$ 309.00 |
| ISO-P64 | 64 isolated digital input | \$ 309.00 |
| ISO-C64 | 64 isolated digital output | \$ 309.00 |
| ISO-730 | 16 isolated digital input and 16 isolated digital output | \$ 209.00 |
| P8R8DIO | Isolated 8 Digital Input & 8 Relay Output Board | \$ 109.00 |
| P16R16DIO | Isolated 16 Digital Input & 16 Relay Output Board | \$ 269.00 |
| ISO-DA8/S | ISO-DA8 with DN-37 | \$ 919.00 |
| ISO-DA16/S | ISO-DA16 with DN-37 | \$ 1,199.00 |
| ISO-LDH | Isolated Strain Gauge type Loadcell Input Board (High Gain) | \$ 749.00 |
| ISO-LDL | Isolated Strain Gauge type Loadcell Input Board (Low Gain) | \$ 749.00 |
| ISO-LDH/S | ISO-LDH with DN-25 | \$ 849.00 |
| ISO-LDL/S | ISO-LDL with DN-25 | \$ 849.00 |
| ISO-813 | 32 Channel isolated singled-ended analog input Board | \$ 379.00 |
| ISO-813/S | ISO-813 with DB-8325 daughter board | \$ 439.00 |

| AT Bus Analog and Digital I/O Boards | | |
|---|---|--------------|
| Model | Description | Price |
| A-826PG | 16 Bit Multifunction Board with 100KS/s sampling rate , 16 Channel Analog Input , 2 Channel / 12 bit Analog Output , 16 Digital Input, 16 Digital Output ; Gain 1,2,4,8 | \$ 699.00 |
| A-826PG/S | A-826PG + Daughter Board DB-8225 | \$ 779.00 |
| A-823PGH | 12 Bit Multifunction Board with 125KS/s sampling rate , 16 Channel Analog Input , 2 Channel Bipolar Analog Output , 16 Digital Input, 16 Digital Output (High Gain) | \$ 619.00 |
| A-823PGL | 12 Bit Multifunction Board with 125KS/s sampling rate , 16 Channel Analog Input , 2 Channel Bipolar Analog Output , 16 Digital Input, 16 Digital Output (Low Gain) | \$ 589.00 |
| A-823PGH/S | A-823PGH + Daughter Board DB-8225 | \$ 699.00 |
| A-823PGL/S | A-823PGL + Daughter Board DB-8225 | \$ 669.00 |
| A-822PGH | 12 Bit Multifunction Board with 125KS/s sampling rate , 16 Channel Analog Input , 2 Channel Unipolar Analog Output , 16 Digital Input, 16 Digital Output (High Gain) | \$ 519.00 |
| A-822PGL | 12 Bit Multifunction Board with 125KS/s sampling rate , 16 Channel Analog Input , 2 Channel Unipolar Analog Output , 16 Digital Input, 16 Digital Output (Low Gain) | \$ 519.00 |
| A-822PGH/S | A-822PGH + Daughter Board DB-8225 | \$ 599.00 |
| A-822PGL/S | A-822PGL + Daughter Board DB-8225 | \$ 599.00 |
| A-821PGH | 12 Bit Multifunction Board with 45KS/s sampling rate , 16 Channel Analog Input , 1 Channel Analog Output , 16 Digital Input, 16 Digital Output (High gain) | \$ 319.00 |
| A-821PGL | 12 Bit Multifunction Board with 45KS/s sampling rate , 16 Channel Analog Input , 1 Channel Analog Output , 16 Digital Input, 16 Digital Output (Low gain) | \$ 299.00 |
| A-821PGH/S | A-821PGH + Daughter Board DB-8225 | \$ 409.00 |
| A-821PGL/S | A-821PGL + Daughter Board DB-8225 | \$ 389.00 |
| A-812PG | 12 Bit Multifunction Board with 70KS/s sampling rate, 16 Channel Analog Input, 2 Channel unipolar Analog Output, 16 Digital Input, 16 Digital Output | \$ 309.00 |

| Analog & Digital I/O Boards | | |
|--|---|------------------|
| Model | Description | Price |
| A-8111 | 12 Bit Multifunction Board with 30KS/s sampling rate, 8 Channel Analog Input, 1 Channel Analog Output, 16 Digital Input, 16 Digital Output | \$ 279.00 |
| A-626 | 6 Analog Output and digital I/O board | \$ 489.00 |
| A-626/S | A-626 + DB-37 | \$ 549.00 |
| A-628 | 8 Channel Analog Output Board | \$ 599.00 |
| A-628/S | A-628 + DB-37 | \$ 669.00 |
| DIO-24 | 24 BIT OPTO-22 Digital I/O Board | \$ 89.00 |
| DIO-48 | 48 BIT OPTO-22 Digital I/O Board | \$ 149.00 |
| DIO-64/3 | 32 BIT Digital Input, 32 BIT Digital Output, 3 Timer /counter | \$ 139.00 |
| DIO-64/6 | 32 BIT Digital Input, 32 BIT Digital Output, 6 Timer /counter | \$ 149.00 |
| DIO-96 | 96 BIT OPTO-22 Digital I/O Board | \$ 179.00 |
| DIO-144 | 144 BIT OPTO-22 Digital I/O Board | \$ 189.00 |
| TMC-10 | 10 Channel Timer/Counter Board | \$ 189.00 |
| Daughter Boards | | |
| Model | Description | Price |
| DB-889D | 16 Channel Multiplexer and Signal Conditioning Board for A-82X series Board | \$ 399.00 |
| DB-16P | 16 Channel Bi-direction Isolated Input Board | \$ 109.00 |
| DB-24P | 24 Channel OPTO-22 Compatible Opto-Isolated Input Board | \$ 169.00 |
| DB-24PD | 24 Channel OPTO-22 Compatible Opto-Isolated Input Board with D-Sub 37 connector | \$ 169.00 |
| DB-24PD/DIN | DB-24PD with DIN-Rail Mounting Kit | \$ 179.00 |
| DB-16R | 16 Channel Relay Board | \$ 169.00 |
| DB-24R/12 | 24 Channel OPTO-22 Compatible Relay Board(12V) | \$ 279.00 |
| DB-24R/12/DIN | DB-24R/12 with DIN-Rail mounting kit | \$ 289.00 |
| DB-24RD/12 | 24 Channel OPTO-22 Compatible Relay Board with D-Sub37 connector (12V) | \$ 279.00 |
| DB-24RD/12/DIN | DB-24RD/12 with DIN-Rail mounting kit | \$ 289.00 |
| DB-24R/24 | 24 Channel OPTO-22 Compatible Relay Board(24V) | \$ 279.00 |
| DB-24R/24/DIN | DB-24R/24 with DIN-Rail Mounting kit | \$ 289.00 |
| DB-24RD/24 | 24 Channel OPTO-22 Compatible Relay Board with D-Sub37 connector (24V) | \$ 279.00 |
| DB-24RD/24/DIN | DB-24RD/24 with DIN-Rail Mounting Kit | \$ 289.00 |
| DB-24PR/12 | 24 Channel OPTO-22 Compatible Power Relay Board (12V) | \$ 359.00 |
| DB-24PR/12/DIN | DB-24PR/12 with DIN-Rail mounting kit | \$ 369.00 |

| Daughter Boards | | |
|------------------------|--|--------------|
| Model | Description | Price |
| DB-24PR/24 | 24 Channel OPTO-22 Compatible Power Relay Board (24V) | \$ 379.00 |
| DB-24PR/24/DIN | DB-24PR/24 with DIN-Rail Mounting kit | \$ 389.00 |
| DB-24C | 24-channel open-collector output board | \$ 229.00 |
| DB-24C/DIN | DB-24C with DIN-Rail Mounting Kit | \$ 249.00 |
| DB-24C/D | 24-channel open-collector output board with 1 meter 37-pin D-Sub cable | \$ 249.00 |
| DB-24C/D/DIN | DB-24C/D with DIN-Rail Mounting Kit | \$ 259.00 |
| DB-24POR | 24-channel photo MOS Relay Output Board with 1.5 meter 50-pin flat-cable | \$ 359.00 |
| DB-24POR/DIN | DB-24POR with DIN-Rail Mounting Kit | \$ 369.00 |
| DB-24POR/D | 24-channel photo MOS Relay Output Board with 1 meter D-Sub 37-pin cable | \$ 359.00 |
| DB-24POR/D/DIN | DB-24POR/D with DIN-Rail Mounting Kit | \$ 369.00 |
| DB-24SSR | 24-channel Solid State Relay Output Board with 1.5 meter 50-pin flat-cable | \$ 719.00 |
| DB-24SSR/DIN | DB-24SSR with DIN-Rail Mounting Kit | \$ 729.00 |
| DB-24SSR/D | 24-channel Solid State Relay Output Board with 1 meter D-Sub 37-pin cable | \$ 729.00 |
| DB-24SSR/D/DIN | DB-24SSR/D with DIN-Rail Mounting Kit | \$ 739.00 |
| DB-16P8R | 16-channel Opto-isolated digital input & 8-channel Relay output | \$ 229.00 |
| DB-16P8R/DIN | DB-16P8R with DIN-Rail Mounting Kit | \$ 249.00 |
| DB-8025 | Screw Terminal Board with two 20-pin flat-cable | \$ 79.00 |
| DB-8125 | Screw Terminal Board with two 20-pin flat-cable | \$ 99.00 |
| DB-8225/1 | Daughter Board for A-82X series,PCI-1800 with 1 meter D-Sub 37-pin cable | \$ 99.00 |
| DB-8225/1/DIN | DB-8225/1 with DIN-Rail Mounting Kit | \$ 109.00 |
| DB-8225/2 | Daughter Board for A-82X series,PCI-1800 with 2 meter D-Sub 37-pin cable | \$ 99.00 |
| DB-8225/2/DIN | DB-8225/2 with DIN-Rail Mounting Kit | \$ 109.00 |
| DB-8325/1 | Screw Terminal Board with 1 meter D-Sub 37-pin cable | \$ 89.00 |
| DB-8325/2 | Screw Terminal Board with 2 meter D-Sub 37-pin cable | \$ 99.00 |
| DB-8425 | Screw terminal Board for PISO-DA2 with two 1.5 meter D-Sub 9-pin cables | \$ 69.00 |
| DB-37 | direct connect 37-pin termination board | \$ 79.00 |
| DB-1825/1 | Daughter Board for PCI-1802 with 1 meter D-Sub 37-pin cable | \$ 109.00 |
| DB-1825/1/DIN | DB-1825/1 with DIN-Rail Mounting Kit | \$ 119.00 |
| DB-1825/2 | Daughter Board for PCI-1802 with 2 meter D-Sub 37-pin cable | \$ 119.00 |
| DB-1825/2/DIN | DB-1825/2 with DIN-Rail Mounting Kit | \$ 139.00 |
| DN-843I-CT-1 | 3 Channel Current Input Sensor with Channel to Channel Isolation, 1A | \$ 299.00 |
| DN-843I-CT-10 | 3 Channel Current Input Sensor with Channel to Channel Isolation, 10A | \$ 239.00 |
| DN-843I-CT-50 | 3 Channel Current Input Sensor with Channel to Channel Isolation, 50A | \$ 299.00 |
| DN-843V-600V | 3 Channel 600 V Voltage Attenuator, 0.56 W Power Consumption | \$ 199.00 |
| DN-848VI-10V | 8 Channel 10 VDC Voltage Attenuator with Channel to Channel Isolation | \$ 779.00 |
| DN-848VI-80V | 8 Channel 80 VDC Voltage Attenuator with Channel to Channel Isolation | \$ 899.00 |

| Daughter Board Accessories | | |
|-----------------------------------|---|--------------|
| Model | Description | Price |
| ADP-20 | 20-pin extender | \$ 49.00 |
| ADP-20/PCI | 20-pin extender(PCI Bus) | \$ 49.00 |
| ADP-37 | 37-pin extender | \$ 49.00 |
| ADP-37/PCI | 50-pin opto-22 port to DB-37 adapter(PCI Bus) | \$ 49.00 |
| ADP-50 | 50-pin extender | \$ 49.00 |
| ADP-50/PCI | 50-pin extender(PCI Bus) | \$ 49.00 |
| DN-20 | I/O Connector Block with DIN-Rail Mounting and two 20-pin Header | \$ 79.00 |
| DN-20/N | DN-20 without DIN-Rail Mount | \$ 69.00 |
| DN-25 | I/O Connector Block with DIN-Rail Mounting , 25 / 9 Pin D-Sub Connector | \$ 79.00 |
| DN-25/N | DN-25 without DIN-Rail Mount | \$ 69.00 |
| DN-37 | I/O Connector Block with DIN-Rail Mounting and 37-Pin D-sub Connector | \$ 89.00 |
| DN-37/2 | I/O Connector Block with DIN-Rail Mounting and 37-Pin D-sub Connector | \$ 99.00 |
| DN-37/A | I/O connector for I-8040, I-8041 and I-8042 | \$ 89.00 |
| DN-37/N | DN-37 without DIN-Rail Mount | \$ 89.00 |
| DN-50 | I/O Connector block with DIN-Rail Mounting and 50-Pin Header | \$ 89.00 |
| DN-50/N | DN-50 without DIN-Rail Mount | \$ 79.00 |
| DN-8468GB | Photo-Isolated terminal Boards for four axis stepper / servo controller | \$ 339.00 |

| Cables & Accessories | | |
|---------------------------------|---|--------------|
| Model | Description | Price |
| CA-0205 | Cable for WDT-01 \$ WDT-02 | \$ 19.99 |
| CA-0910 | Cable for I-7188 and SST-900 | \$ 19.99 |
| CA-0910F | 9-pin female – female D-Sub cable, 1 meter for I-7188X | \$ 19.99 |
| CA-0915 | 9-pin Male-Female D-Sub Cable , 1.5M | \$ 19.99 |
| CA-0920 | 9-pin Male-Male D-Sub Cable, 2 M | \$ 29.99 |
| CA-9-2502 | 9-pin Male & 25pin Female D-Sub Cable, 20 cm | \$ 19.99 |
| CA-20006 | 20-pin flat-cable pitch 2.0 mm, 6 cm x 2 | \$ 29.99 |
| CA-2010 | 20-pin flat cable ,1 M | \$ 9.99 |
| CA-2020 | 20-pin flat cable ,2 M | \$ 19.99 |
| CA-2002 | 20-pin flat cable ,20cm x 2 | \$ 19.99 |
| CA-2520 | 25-pin Male-Male D-Sub flat cable ,2 M | \$ 29.99 |
| CA-3710 | DB-37 Male-Male D-sub cable 1 M | \$ 49.99 |
| CA-3710AM | DN-37 Male-Female D-sub cable 1M (Moding) Cable for Daughter Board (45°) | \$ 49.99 |
| CA-3720 | DB-37 Male-Male D-sub cable 2 M | \$ 59.99 |
| CA-5015 | 50-pin flat cable 1.5M | \$ 29.99 |
| CA-5002 | 50-pin flat cable 20cm | \$ 19.99 |
| CA-4002 | 37-pin Male D-sub connector with plastic cover | \$ 19.99 |
| CA-4037 | 40-pin flat & D-sub 37-pin Female cable 20 cm | \$ 19.99 |
| CA-SCSI30-H | SCSI II 68 pin & 60 pin Male connector cable for high speed motion application, 3 M | \$ 159.00 |
| CA-SCSI50-H | SCSI II 68 pin & 60 pin Male connector cable for high speed motion application, 5 M | \$ 129.00 |
| CA-SCSI100-15 | 1.5 Meter long SCSI II 100 pin & 100 pin Male connector cable for motion control | \$ 239.00 |
| Watchdog cards | | |
| Model | Description | Price |
| WDT-01 | Intelligent Watchdog Timer Card with daughter board | \$ 309.00 |
| WDT-02 | WDT-01 without daughter board, display, temperature sensor and relay | \$ 139.00 |
| WDT-03 | Intelligent Watchdog Timer Board | \$ 149.00 |
| DB-3R | Daughter Board for WDT-03 | \$ 59.00 |