



INDUSTRIAL PCs

Panel PCs & CANbus

- WinCE Touch Controller**
WinCE-based 7" TFT LCD programmable (VB/C++) complete touch-control PC w/ multiple interfaces. **CUWIN5500 \$428.57**
- WinCE Touch Controller**
10" LCD programmable (VB/C++) Windows CE touch-control PC w/ multiple interfaces. **CUWIN4300A \$498.50**
- WinXP Touch Controller**
XP Embedded touchpanels: Touch-input 10" TFT-LCD 12V-pwr'd Windows PC. **CUPC-P80 / 90 / 120 / 200 / 220 \$698+**
- Win/Linux PCs**
Linux/Windows Elan-Atom PCs - multiple IOs for CANbus apps. Custom & fanless. **JanzTec CANxxxBOX PCs \$795+**
- Prog Modular Controllers**
32-bit ARM CPU with mix/match modules for I/O, A/D, motor control, temperature monitoring, comms, etc. **Moacon \$274**
- Industrial PCs**
Dual Xeon, PCI/PCix, Intel 5000P. 6 SATA, 2x 1GB, 25GB, Intel server + ind'l psu. **Ampicon Impact 4000 PC Call for Quote**

SOFTWARE (con't.)

Converter & SIM Software

- File Converter**
Convert DWG-DXF, DWG-PDF, DWG-Image, DWG-DWF, DWF-DWG with out using AutoCAD. **AnyDWG® \$75+**
- Tech Drawing**
Combo. electric, pneumatic, & hydraulic drawing editor/simulator. Element combine library. **Autosim Premium \$139.87**

VIDEO

Cameras & Microscopes

- Serial OEM Camera**
Compact serial/encoded video camera module. RS232 interface connects to PC for control. **C429-RS232 \$44.50**
- USB Microscope**
Handheld digital microscope/magnifier for use with laptop/PC. See items at high magnification - instantly! **MV200UM \$59**

WIRELESS

Antennas, Bluetooth, WiFi etc.

- Custom RF Antennas**
Innovative internal/external specialized mini multiband antennas for embedded wireless apps. **ProAnt / EAD Antennas**
- Bluetooth Module**
PIC16F877 based embedded dev. system. Bluetooth dev & 100m-Bluetooth module. **microIceBlue2 / PearlBlue \$119.36+**
- 20m Bluetooth Module**
20m range Class2 Bluetooth 3.3V module for 2-way audio or 723kbps data transmission. **ARF32 Module \$57.38+**
- Wireless Data Modem**
RS232/Ethernet modem in IP65 case. Wireless bidirectional data trans. up to 6km/WiFi to 200m. **ARF45 / 53 \$469+**
- Video Tx/Rx**
TX/RX modules simultaneously transmit composite video/stereo audio signals. **AWM630TX / AWM634RX \$12.75+**
- Analog Wireless**
4-ch analog input wireless module 433/868/915MHz. Low power serial interface. **EmbedRF Module \$59 / Dev Kit \$299**
- LR Transceiver**
Multi-channel wideband long range transceiver module 500mW, 902-928MHz. Serial Hayes setup. **ARF54 \$124.48**
- Wireless Data**
LPRS easyRADIO™ makes wireless data transmission simple for the US and Europe! **ER900TRS \$44.35**
- Wireless Ethernet**
2.4GHz IEEE 802.11b/g Serial to Ethernet to wireless bridge and web server. **WIZ610Wi \$37.04 / Eval Board \$97.50**
- WiFi-Serial Module**
Ultra low-power serial-WiFi modules. Compact, quick booting, 802.11b WiFi up to 11Mbps. **WizFi210 / WizFi220 \$30.36+**

MISCELLANEOUS

Power Supplies, Sensors etc.

- Triple Output Power Supplies**
Two 0-30V, 0-5A variable output. Serial and parallel operation, 5V @ 3 A fixed output... **HY3003-3 / HY3005-3 \$239.90+**
- Power Supply**
Compact benchtop design power supply with large backlit LCD. Over-volt/current & short circuit protection. **PSU 130 \$85**
- Isolated USB-RS485**
USB-Isolated RS422/485 converter. FTDI chipset. Virtual COM port for all Win32 applications. **USB-485-K \$98.99**
- Realtime DSP Filters**
Real-time DSP-based filter for audio bandwidth signals. Design complex filters in seconds. **Signal Wizard \$699**
- Embedded Systems Book**
This book explores designing embedded systems (RS232/USB/Ethernet) monitor/control them from desktop systems. **\$19.99**
- PSoC Express Book**
Microcontroller development without writing code. Hands-on examples using a variety of PSoC parts. **\$19.99**
- Barcode Scanner**
Tethered scanner acts as a keyboard wedge interface - simply position cursor & capture data. **TS-2100-USB-B \$59.99**
- Bluetooth Barcode Scanner**
Ergonomic and lightweight Bluetooth Class 1 barcode scanner designed for everyday use. **CM-500W3A \$199.95**
- RF Power Sensors**
Miniature USB-linked RF and Microwave power meters 12.4, 18.5, and 26.5GHz. **CW Power Sensors Call for Quote**
- MAGjack**
Single RJ45 connector module with integrated 10/100 Base-TX magnetics & LEDs. Low-cost. **RB1-125BAG1A \$2.99**
- PCI I/O Cards**
Wide selection from 16-ch 12-bit 200kS/s analog input to multifunction digital I/O + counters. **Calibre PCI Cards \$399+**
- NEW! 3-D Printer**
Ready-to-run 3D-model maker for instant plastic prototypes. Single or 2 color printing. **MakerBot Call for Quote**
- AC Power Analyzer**
High-speed/accuracy AC power analyzer to 16A for easy product power-compliance measurements. **HA1600A \$2,316.92**
- Device Programmer**
Pocket sized, high-speed, self-powered universal device programmer. 64MB data RAM. **GALEP 5 \$597.95**
- NEW! Alarm Anemometer**
The world's first self-powered alarm anemometer for aerial lift platforms & wind sensitive structures. **breezeSONIC \$599**
- Power Logger**
Measures voltage/current thousands of times/sec. 120 v, 60 Hz, 15amps. Connects to PC via USB. **Watts-Up Pro \$129**

FREE \$5 Dunkin Donuts® gift card with your online order of \$50 or more at www.saelig.com



TEST EQUIPMENT

Oscilloscopes

- Smallest Scope**
World's smallest mixed signal scope with arbitrary waveform generator in a DIP module. 200kHz, 2-ch. **Xprotolab \$49**
- Starter Testboard**
100kHz 8-bit scope with a ±10 V range signal generator with AWG, 4 digital I/O, USB connected. **USB DrDAQ \$144**
- 16-bit DSO**
2-ch 16-bit DSO, FFT, VM, logic analyzer and data logger + 24 I/O. 7 instruments in 1! **ME-UM203-T Mephisto \$836.60**
- 7-in-1 Scope**
2-channel 10-bit 2MHz scope/spectrum analyzer, 3MHz 8-bit wfm gen. + optional digital I/O! **CGR-101 / CGR102 \$199+**
- 5MHz iPhone/iPad Scope**
First MSO for Apple devices! 5MHz, up to 12 MSa/s sample rate, 1 analog input & 4 digital inputs. **iMSO-104 \$297.99**
- Low Cost Scopes**
2-ch 100/200MS/s 8-bit scope range with 10/25MHz bandwidth and USB2.0. **PS2204 / PS2205 \$245.56+**
- 25MHz USB Scope Adapter**
8-bit 2-ch 25MHz USB scope, function generator, AWG, and spectrum analyzer. 5 year warranty! **PS2205 MSO \$615.89**
- Scope-in-a-Probe**
USB-powered, 10/25MHz, 100MS/s, 24kS buffer, scope, spectrum analyzer and meter! **PS2104 / PS2105 \$179.97+**
- 2/4-ch 20MHz Scopes**
2 & 4-ch, high-res 20MHz USB scopes suitable for general, scientific and field service use. **PS4000 Series \$756.97+**
- Handheld 20-100MHz Scopes**
20/60/100MHz rugged USB 2-ch scope with high-res color LCD & built in meter. **HDS1022MN / 2062MN / 3102MN \$499+**
- Best Selling Scope**
25MHz 2-ch + trigger standalone USB bench scope, 8" color TFT LCD. FFT & Autoscale function. **PDS5022T \$299**
- 100/200MHz Scopes**
2-ch USB scopes with 10MSa storage. 8" color TFT LCD. New slim design! **SDS8102 / SDS8202 \$599+**
- 40/60/100MHz Scopes**
2-ch scopes with FFT and math capabilities. Includes probes & USB cable. **DSO-2090 / DSO-2250 \$299+**
- 60/100MHz Scopes**
2-ch 60MHz scopes w/ huge 10MSa memory, 500 MSa/s sample rate. Free carry case! **SDS6062 / SDS7102 \$359+**
- 100MHz Scope**
2-ch 1GS/s 100MHz scope with 1MS memory. New low price and FREE carry case! **DS1102E Was \$795 - Now \$399**
- 2-ch 50/100/200MHz Scopes**
2-ch + trigger 50/100/200MS/s 8-bit USB scope adapters. Inc. probes & carry case. **PS3204 / PS3205 / PS3206 \$628.57+**
- 50/100MHz MSOs**
2 channel 16 logic scope and analyzer. 2000 wfm/s refresh rate. FREE carry case! **DS1052D / DS1102D \$899+**

Oscilloscopes (con't.)

- 60MHz MSO**
1 or 2-channel 60MHz, 2GS/s scopes, 200MS/s logic analyzer, 100MS/s. USB powered. **MSO-19 / MSO-28 \$239+**
- 20MHz MSO**
Mixed signal 100MHz scope + spectrum & logic analyzer. Also available with a signal generator. **CS328A \$1,359+**
- 2-ch 100/200MHz Scopes**
100/200MHz 2-ch/4-ch scopes with an 8-bit resolution 5.7" color TFT-LCD. **SDS1102CM / SDS1204CF \$593+**
- 4-ch 60/200MHz Scopes**
Fast 4-ch 2GS/s DSO 5.7" TFT color LCD, bandwidth to 200MHz. LXI compatible. **DS1074B / DS1104B / DS1204B \$945+**
- 200MHz 2/12 MSO**
200MHz 1GS/s 2 channel scope, 12 channel logic analyzer, 500MHz, FFT and 2MB buffer. **MSO-9212 \$1,699.95**
- 2-ch 250MHz Scopes**
High-performance USB scope with 32/128MS buffer 1GS/s + AWG advanced triggering. **PS5203 / PS5204 \$1,765+**
- 4-ch 350MHz Scope**
Picoscope 6000 series - 4 channel 8-bit 350MHz - ultimate in USB scope design by Pico Technology. **PS6xxx \$3,853+**
- 2-ch 12GHz Scope**
World's fastest 2-ch 12GHz sampling scope for analyzing high-speed electrical signals. **PS9211A \$11,575.28**
- High-Voltage Isolated Probe**
Isolated differential probe x10/x100. Probe measures signals not referenced to earth to ± 700V DC. **TA041 \$299.97**
- Positional Current Probe**
Compact hand-held probe with 5MHz bandwidth. Wide dynamic range of 10mA to 20A pk-pk. **I-prober 520 \$798.97**

See www.saelig.com for more scopes and accessories!

Signal Generators

- 6-in-1 Signal Generator**
Six signal generators in one small, USB powered package for generating analog & digital signals easily. **WGM-201 \$227**
- 10MHz Signal Generator**
0.1Hz to 10MHz 10v o/p. Individual control of pulse frequency, width and delay. Low cost. **TGP110 \$375.76**
- 2/20MHz Function Generators**
2-20MHz + sweep opt. Simultaneous display of frequency and amplitude. **TG120 / TG315 / TG320 \$341+**
- Signal Sources & RF Amplifiers**
Feature-rich signal sources and RF amplifiers from Tabor (Israel). See www.saelig.com for more information.
- 16-bit Pattern Generator**
USB2.0 speed, pattern generator or AWG. <100MB data depth/run, <50MHz. **Wave Generator Xpress \$699**
- 20MHz DDS Generator**
20MHz DDS generator, sweep, AM, FSK, tone switch, USB and RS232 interfaces, low cost. **TG2000 \$697.85**

Signal Generators (con't.)

- 20/40MHz Function Generator**
300MS/s 2-ch 14b. Sine, Sq, ramp, pulse, noise, exp rise/fall, AM, PM, FM, FSK, sweep, burst. **DG1022A / DG2041A \$499+**
- 50MHz Function Generator/AWG**
Versatile function/arbitrary/pulse generator offering precise wfm control also available with GPIB. **TG5011 / TG5011G \$1,397+**
- 1-2GHz Source**
1/2GHz RF gen. High accuracy/stability, wide range, low phase noise/leakage, serial ctrl. **TGR1040 / TGR2050 \$1,995+**
- 6GHz RF Signal Generator**
Low-cost 6GHz RF signal generator with 10-6000MHz frequency range, fast sweep. **TGR6000 \$4,648.48**
- 3-6GHz RF Source**
High-res, extremely low-noise, portable 3/6GHz RF gen. Rapid 1ms pwr switching. **APSIN3000 / APSIN6010HC \$5,400+**
- 20GHz RF Source**
10MHz-20GHz+ low noise microwave signal gen. High dynamic range, fast switching times. **APSIN20G Call for Quote**

Analyzers

- 4-ch Economy Logic Analyzer**
Full-featured, compact, easy to use PC based 4-ch logic analyzer and signal generator. **ScanLogic2 \$99**
- iPhone/iPad Spectrum Analyzer**
The first 2.4GHz ISM band spectrum analyzer designed for the iPhone, iPod touch & iPad. **WiPry-Spectrum \$99.95**
- NEW! High-Speed Digital Analyzer**
High-speed recording of activity from embedded electronic system, digital bus and data lines. **LOG Storm \$1,599**
- SPI Tester including quadSPI**
Serial protocol host adapter - SPI/dual-SPI/quad-SPI. 32MB buffer, 100MHz signal, 8-bit DPG. **SPI Storm \$1,299**
- Digital Pattern Generator**
USB2.0 16/32MB DPG, logic analyzer/bi-directional protocol (SPI/I2C) host adapt. **GP-24116 / GP-24132 \$1,599+**
- USB Bus Analyzers**
Packet-Master™ USB 1.1/2.0 analyzers & generators. Identify USB problems fast. **USB12 / USB480+ / USB500AG \$599+**
- USB Bus Analyzer**
Protocol test system for USB traffic monitoring, driver and software stack debug, etc. **EX200 / EX260 \$1,599+**
- USB Protocol/Electrical Tester**
Protocol and electrical tester capable of battery charging, OTG, & embedded host compliance testing. **USB-PET \$5,995.95**

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TEST EQUIPMENT (con't.)

Counters, DMMs & EMC/EMI

- Handheld 3GHz Counter**
Handheld frequency counter <3Hz to >3GHz. High 8-digit resolution and 15mV sensitivity. **PFM3000 \$188.66**
- 3GHz Counter**
3GHz, 0.001MHz resolution. Switchable attenuator & noise filter for low frequency measurements. **TF930 \$399.95**
- 4 3/4 digit DMM**
Low-cost auto/manual ranging bench top DMM with a large and bright LED display. **1604 \$327.42**
- 4 1/2 Digit DMM**
4 1/2 digit dual 12K count LCD digital multi meter. True RMS AC/Freq/Cap. Computes Ax +B, etc. **1705 \$538**
- 5 1/2 Digit DMM**
Advanced 5 1/2 digit volt meter with "Pass/Fail" Test, GPIB, LAN(LXI-C), RS-232, USB Host/Device. **DM3058 \$695**
- Picoammeter**
High accuracy/resolution Picoammeter measures very low electrical current from 20pA - 2mA. **PocketPico \$999.95**
- µOHMMeter**
Precision micro ohmmeter. 1µOhm to 20kOhm. Current reversal for finding thermal emf. Batt pwr. **BS407 \$843.51**
- LCR Meter**
Precision LCR meter with 0.1% accuracy. Dual 5-digit display. 3 test frequencies, switchable bias. **LCR400 \$1,057.11**
- Handheld RF Spectrum Analyzer**
High performance Palm PC-based EMC analyzers. Available in 1.3GHz or 2.7GHz. **PSA1301T / PSA2701T \$1,395+**
- Handheld RF Spectrum Analyzer**
RF & EMC spectrum analyzers - 1Hz to 7GHz for WLAN, WiFi, mikes, Bluetooth, etc. **HF-4040 / HF-6080 \$1,534.08**
- Isotropic Antenna**
Radial isotropic antenna. Recommended for purchase with HF-4040/HF-6080 analyzers. **BicoLOG Antenna \$1,898+**
- RF Enclosures**
Economic, portable RF test enclosures for initial compliance testing. Bluetooth, RFID, 3G testing. **STE3000B \$1,269.10**
- EMI Tents**
Custom made shielding tents with durable external frame, instant up/down for emissions-free room. **Call for Quote**

Alan Lowne says: "I started Saelig as an engineer for engineers! Saelig - an Olde English word meaning 'happy, prosperous, blessed' - is what I want for my customers, my staff, and myself! Visit my blog for behind the scenes company details, business hints, kudos, etc. This is just a sampling of the thousands of products we have to offer! Visit www.saelig.com to find more great unique electronics at the absolute lowest prices around!"



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AUTOMOTIVE

Diagnostic Equipment

- CANbus Tool**
Versatile, self-powered automotive diagnostic tool. Standard 4-pin OBD interface. **CANstick Basic \$1,145.86**
- Automotive Scope**
2/4-ch automotive testing kit turns PC into powerful vehicle-electric's diagnostic tool. **PS4000 Series \$756.97+**

Manufacturing Test

- Automotive Current Logger**
Autorange precision automotive current logger. 3-ch 16-bit 1000S/s current/volt/temp. **KLARI-MOD MC2 \$2,173.50**
- LINbus Emulator**
LINbus SAE J2602 emulator/analyzer/simulator for developing/debugging LIN nodes/products. **Emulin / Visulin \$8,589**

COMPONENTS

ICs & Controllers

- NEW! Electrocardiograph Sensor**
Ultra high impedance solid state dry contact ECG sensor. Demo boards and prototype ICs available. **PS25201 Call for Quote**
- USB-Serial ICs Qty Discounts!**
Family of UART/FIFO chips. Upgrade "Legacy" designs to use USB with one IC! **FTDI FT232 / FT245 Call for Quote**
- USB-Serial Config. IC Qty Discounts!**
Single channel USB Hi-Speed interface IC. Configurable as serial/parallel FIFO. Speeds <40MB/s. **FTDI FT232H Call for Quote**
- USB3.0-SATA IC Qty Discounts!**
Single-chip SuperSpeed USB 3.0 to SATAII compliant bridge controller. Low power 1.2V core. **Prolific PL-2771 \$8.97**
- USB-Serial IC Qty Discounts!**
Prolific - lowest cost, high performance USB-Serial bridge controller, simulated COMport. **SSOP. PL-2303X \$4.76**
- Servo Control IC Qty Discounts!**
Servo IC - Complete PID servo motion control system based on PIC18F2331. 28 pin, 0.3" DIP. **PIC-Servo SC DIP \$30**
- I/O-Keyboard ICs**
Universal I/O controller ICs - no drivers! (HID) - I/O lines, I2C, SPI, 8x8 switch, etc. **Code Mercenaries \$10.35+**
- TCP/IP ICs Qty Discounts!**
Instant Ethernet - 10/100 Ethernet controller on a chip! Fully hardwired TCP/IP core. **W5100 / WIZ110SR \$4+**
- TCP/IP ICs**
W5200: Fast, SPI Ethernet controller. W7100A: Single-chip µcontroller - TCP/IP. **W5200 / W7100A \$3.69+**
- USB-SDIO IC Qty Discounts!**
USB-SDIO host controller interface chip allows SDIO/SD devices to be connected to PC via USB. **VUB300 \$7.65**
- NEW! ARM + Hardwired TCP/IP IC**
Cortex-M3 core, 20KB SRAM and hard wired TCP/IP core for high performance and easy development. **W7200 \$7.40**

COMPONENTS (con't.)

Capacitors, Switches etc.

- Ultracapacitors**
Next-generation energy storage ultra capacitors. Efficient batt replacement. **LS Mtron Call for Quote**
- Custom Switches**
Fantastic array of stock & custom switching devices. Rotary encoders/push/key/slide/switches. **Lorlin Elec. Call for Quote**
- Oscillators/Crystals**
Wide range of oscillators, crystals & filters. Frequency-hopping oscillators reduce EMI. **Euroquartz Call for Quote**
- SMD Miniboards**
SM PCB adapters - SM miniboards have two footprints on each side. One-to-one pinouts. **Omega Research \$9.52+**
- Torque Sensors**
Sensor Technology (UK) provides rotary torque measurement solutions. Visit www.sensors.co.uk for more information.
- Color Sensor**
High-speed perceptive color sensor recognizes color like the human eye. **PCS-II Pro Color Sensor \$1,399.97**
- Motion Control**
Easy-to-use PIC-based motion control products. Servo/stepper motors & versatile controller chips. **JRKerr Call for Quote**

CONVERTERS

CANbus, USB-Serial, Wireless etc.

- USB-CANbus**
Intelligent CAN connection from PC's USB port. Provides plug'n'play CANbus opto-isolation. **CAN-USB \$349**
- USB-Serial Cables**
1/2/4/8/16 x RS232. Add 1-16 COM ports via USB. Control up to 16 serial devices. **USB-COM / USB-2/4/8/16COM \$18.35+**
- RS232/422**
9p-9p self powered or isolated RS422/485. 9p-9p isolated RS232/485 ADE converters. **K2 / K3 / K3-232 / CS-428/9 \$69+**
- DINrail RS232**
DINrail-mount serial adapters/ isolators for RS232/422/485. C programmable. **KD485-ADE / KD485-PROG \$299+**
- USB-RS232**
FTDI-based isolated USB to RS422/485, metal housing for industrial and factory installation. **USB-COMI-SI-M \$97**
- Ethernet-RS232, I/O, A/D, I2C**
TCP/IP server board connects devices to ethernet network to monitor/control remotely. **FMOD-TCP Box 2 \$413.54**
- Ethernet-RS232 Cable**
Network serial products easily without a PC using this 28" cable. Instant IP address. **eCOV-110-P \$89**
- Pressure Transducer**
Performs extremely fast and accurate pressure analysis - measure up to 500 psi. **WPS500X \$730.52**
- NEW! Bluetooth to RS232**
Wireless Bluetooth Class1 dongle: full duplex BT-BT data transfer over 150m. **ARF62 \$145.96**

DATA LOGGERS

Temp/Humidity, Voltage etc.

- Temp/Humidity Loggers**
Quality standalone, thumb-drive-sized USB temp/humidity/voltage/current data loggers. **EL-USB-1/2/3/4/5 \$59.85+**
- Temp Logger with LCD**
Measures/stores over 16K temp. readings over a -35 to +80°C range with a high contrast LCD. **EL-USB-1-LCD \$76**
- USB Temperature Sensor**
Low cost USB sensor easily monitors temperature, humidity, and dew point from USB port. **DLP-TH1b \$89.95**
- NEW! High-Speed Digital Data Logger**
High-speed recording of activity from embedded electronic systems, digital bus and data lines. **LOG Storm \$1,599**
- Wireless Data Collector**
Wireless data collector and repeater with easy-USB connection making it ideal for on-site use. **RTR-500 \$353.35**
- Networked Temp/Hum Logger**
Networked logger for remote ambient measurement of temp/humidity. Sends email/phone warnings. **TR-72W \$554.45**
- SMS Control/Monitor**
SMS-based unit warns & controls via cell phone. Sends alarms to 16 numbers. **LinkTx G3 (PP5010-V01) \$589.19**
- Pt Temperature Logger**
4-channel temperature logger with 0.001°C resolution, 0.01°C accuracy using platinum sensors. **PT-104 \$616.12**
- TC Logger**
USB 8-ch thermocouple data logger. Measures from -270 to 1820 °C. Fast sampling rate. **USB TC-08 \$369.95**
- Wireless Temp/Hum Logger**
Log and display temp/humidity/voltage/event-time or pulse-counting data up to 100 meters away. **RTR-50 Series \$190+**
- 12-bit Datalogger**
Standalone battery-powered 12-bit logger with LCD. Stores 8000 readings of voltage, current or temp. **EL-2-12BIT \$346.81**
- 2 I/P Logger**
Record and display 8000 readings from 1 or 2 sensors. Create dot matrix patterns for scaled display. **VR-71 \$238.44**
- PicoLog 1012 / PicoLog 1216**
Multi-channel DAQs. 12/16 input, 1kS/s 10/12-bit voltage logger with terminal board. **PicoLog 1012 / 1216 \$159.95+**
- Earthquake Sense Kit**
Kit containing an acceleration sensor module for measuring seismic activity. **Quake Catcher (JW24F8-QCK) \$42.25**
- NEW! Fault Tracker Analyzer/Recorder**
Find/monitor faults in control, security, heating and many other systems and machinery. **FTR-Birdie \$1,199.95**
- Wireless Load Sensor**
Intelligent load sensor w/ on-board chip computer for recording/analyzing/archiving readings. **LoadSense Call for Quote**
- Battery Bank Logger**
Portable batt bank data logger/monitor for testing battery systems. See website for details & quote. **Manatronics.com**

Prices may change without notice and are subject to current pricing at time of order. For latest prices see www.saelig.com or email quotes@saelig.com. Quantities may be limited. Non-stocked items may have a lead time. Issue # 05-2012

DISPLAYS

LCDs, LEDs, Meters etc.

- NEW! Compact Smart Touch LCD**
All-in-one color LCD, touch screen, control electronics, memory and I/O! 2.6" display. **eZLCD-301-QK \$98.50**
- Touch Controller**
Atmega 128-based basic touchpanel controller 64 opto-isol I/O, 8x 10-bit ADCs, 6x 16-bit PWM. **CT1721C \$410.60**
- 7-inch Smart LCD**
Intelligent display engine. Serial-driven 7" backlit TFT touch LCD with SD card support, RS232 interface. **ITL710 \$349**
- Full Color Touch Displays**
Comfile serial-controlled touch displays. RS232/5V TTL serial I/O capability! **ITL740A / ITL840K / ITL840S \$397.50+**
- HMI Displays**
Industrial grade IP65 reliable 12.1"/15"/19" LCD displays VGA, DVI, RS232/USB. **CANdisplayBOX \$1,187+**
- Programmable Meter**
2.4"/2.8" graphics TFT display with USB programming interface. Meas. volt 0-40V. **Panel Pilot SGD 24-M / 28-M \$90.25+**
- NEW! LED Driver Module**
LED control module provides constant current output to drive up to 7 high brightness LEDs. **LED-Warrior01 \$17.36**

EMBEDDED

.NET, Ethernet, FATfile etc.

- .NET Boards**
Write code using C# programming language with easy to use Microsoft .NET boards. **FEZ Domino / FEZ Mini \$39.89+**
- .NET Board**
ALFAT OEM board offers a seamless way to access files on SD & MMC cards. **ALFAT SD Board \$44.74**
- Ethernet I/O Device**
Easy-to-use Ethernet device which provides 55 digital I/O and 7 analog inputs. **PoKeys56E \$89.97**
- PoE Ethernet Boards**
Power-over-Ethernet boards allow remote device operation/control. No need for local pwr source. **PoE Ethernet Boards \$134+**
- Ethernet I/O**
UDP/IP-controlled 24 digital I/O board. 3 x 8-bit TTL ports each independently programmable. **Ether I/O 24 R \$112.85**
- Ethernet I2C**
Ethernet-I2C module. Complete WIZnet hardwired TCP/IP-SPI/bus RJ45 module. **NM7010B+ \$19.50**
- FATfile Storage**
Easily add micro SD storage to your product. Serial data in, FATfile data out. **uALFAT-USB \$48.22**
- ARM7/Spartan Ethernet**
Efficient, low power, ARM7 & Spartan-3AN Ethernet-enabled development board. **DS2148WZ / DSX50WZ \$119**
- Ethernet Module**
Plug-in internet-offload network module that includes WIZnet's W5200 and RJ45 with transformer. **WIZ82010 \$19.95**

EMBEDDED (con't.)

Motion, I2C, I/O, USB etc.

- USB-I2C**
USB to I2C "drop-in" solution. Connects PC to I2C/SMBUS + 32 I/O lines. Use multiples for more I/Os. **USB-I2CIO \$89**
- Digital I/O PCIe Cards**
High performance 24/48/96 digital I/O PCIe cards - designed for industrial applications. **PCIe200 Series \$322+**
- Motion Control**
Motion control boards with integrated power amplifiers for DC-servo/brushless servo/stepper motors. **PIC-SERVO \$160+**
- USB-I2C**
USB I2C interface for PCs - 400KHz master/slave/monitor. Opt software for Win interface. **UCA93LV / WINI2C/UCA \$499+**
- VME Dev Board**
Prototyping board for 6U VMEbus with 8 user LEDs. Time saver when designing VME boards! **VDEV-IO \$438.40**
- GPIO Controller**
General purpose I/O controller with three 8-bit analog inputs & two PWM outputs (5A each). **PIC-I/O \$116**
- USB I/O**
USB to 24 x I/O. Self-pwr'd from USB. Ubicom SX52 allows individual pin I/O ctrl. **USB I/O 24R / USB I/O 24 DIP R \$72.96+**
- NEW! Galvanic Isolator Adaptor**
Isolated USB 2.0. Built-in power transfer. No external pwr supply needed. Remove ground loops. **USB2ISO \$59.95**
- Mini Web Server**
Low cost web server module w/ 48 digital I/O ports, integrated Ethernet & RS232 serial interface. **PP1501-V01 \$294.50**
- Security Dongle**
Programmable USB security dongle based on FTDI's FT232RL chip. Log use/user/expiry, etc. **DLP-D-G \$14.99**
- USB-I2C**
This IO-Warrior24-based dongle offers an easy-to-use solution to connect I2C devices via USB port. **IOW24-DG \$30.99**
- Ethernet-I/O**
TCP/IP server with I2C, 19 x digital I/O, 5 x 10-bit A/D inputs, and UART serial interface. **FMOD-TCP DB \$301.03**
- Web Server**
Tiny module + digital O/P; web access for digital/analog inputs. Webpage stored on board. **WIZ200Web \$31.74**
- Programmers**
High-quality programming solutions with easy to use software, USB2.0 connectivity, and ISP capability. **Dataman \$395+**
- ZigBee Virtual Cable**
ZigBee "virtual cable" - Simultaneous analog, digital, and serial mirrored between 2+ sites at up to 1 mile. **vWire \$299**
- Ethernet DC Motor Controller**
PoE 32-bit motion controller for 10-48V DC brush motors. Auto-current prevents overheating. **FMOD-IPDCMOT \$287**



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