

2000 ISA Show: KEP's PLC Peripheral Products

August 2000

Infilink HMI Software



The new 32 bit version of KEP's Infilink HMI Software is now available. Infilink is an OEM-targeted price sensitive HMI software package with the advanced features you need to monitor and control your PLC.

Features Added to the New Version of Infilink

- OPC Client Functionality
- Built-in Email Server. Email tag information based on alarm conditions.
- Web Enabled: View tag data over the Internet.

Other Important Features of Infilink

- Free Design Mode: Only pay to unlock run-mode copies.
- Historical Trending, Alarming, Data Logging included in base price.
- Email Server and Web Enabling included in base price.
- No yearly "maintenance" or "support" fees: You buy the software ONCE.

Infilink Communicates Using KEPServerEX



- One free driver included with Infilink purchase.
- OPC and DDE supported.
- Over 100 drivers available: We connect to your PLC.
- Support for various fieldbus networks including Ethernet TCP/IP and DeviceNet.

Industrial PCs

We have the industrial PC that you need. Whether you need panel or rack mount, 10.4" through 21" TFT displays, no expansion or 10 PC/ISA slots, 40GB HDD or 128MB DiskOnChip, we can put together the system to fit your application. Below are a few of our standard products.

AMB-2000 Series



- Touchscreen
- Panel Mount.
- Slim Design: No expansion slots.
- 10.4" or 12.1" TFT display.
- Cyrix Media GX 233MHz CPU.
- Ethernet, USB, Serial, Printer, VGA, Mouse, and Keyboard ports.
- Built-in Floppy drive or CD-ROM.

Industrial PCs continued

AMB-2003 Series



- Touchscreen
- Panel Mount
- Slim Design: 1 PCI/ISA and 1 ISA expansion slots.
- 10.4, 12.1, 14, or 15" TFT display.
- Intel Pentium Celeron 366 MHz CPU or higher.
- Ethernet, Serial, Printer, VGA, IDE, Mouse, and Keyboard ports.
- Floppy Drive Standard; CDROM Optional.

AMB-650 Series

- Touchscreen
- Panel Mount
- 14.1 or 15" TFT Display
- "Heavy" Design: 10 Expansion slots, Thick aluminum bezel.
- Intel Pentium Celeron or Pentium III CPUs.
- Ethernet, Serial, Printer, VGA, IDE, Mouse, and Keyboard ports.
- CDROM and Floppy Drives Standard.

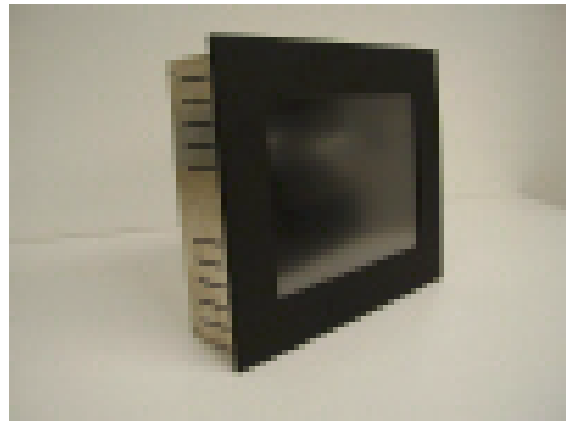
AMB-513

- Touchscreen
- Panel Mount
- 10.4" TFT Display
- 2 Expansion Slots
- Ethernet, Serial, Printer, VGA, IDE, Mouse, and Keyboard ports.
- Intel Pentium Celeron 366MHz CPU or higher.
- Floppy Drive Standard.


Display Panels



- ELO Touchscreens.
- 6.4 Through 21.3 Inches.
- ¼" Machined Aluminum Bezel, Power Coated Black.
- 16 Gauge Stainless Steel Chassis.
- Panel Mount or Chassis Mount Available.
- High Contrast and Viewing Angle: Premium TFT panels used.
- VGA Cable Connection: No special video cards needed.



MMI Touchscreens

- Touchscreen.
- Panel Mount.
- NOT A PC: An embeded system based on Intel's Risc StrongArm CPU.
- No Hard Drive.
- Full Graphical and Animation Capability.
- Setup with EasyBuilder Windows Software.
- Connect to Nearly Any PLC.
- 24Vdc Powered: Less than 650ma required.
- Printer Port
- 2 Serial Ports: 1 for PLC communications, 1 for MMI-to-MMI communications.
- Models Available
 - MMI-720: 5.7" Grayscale.
 - MMI-750: 5.7" STN Color.
 - MMI-850: 7.7" STN Color. ← 
 - MMI-1050: 9.4" Grayscale
 - MMI-1500S: 10.4" STN Color.
 - MMI-1500T: 10.4" TFT Color.

Text-Based Operator Interfaces

- MMI-10: 2 Line Display, No Buttons.
 - MMI-40: 4 Line Display, No Buttons.
 - MMI-100: 2 Line Display, 8 Buttons.
 - MMI-110: 2 Line Display, 12 Buttons.
 - MMI-140: 4 Line Display, 6 Buttons.
 - MMI-200: No Display, 24 Buttons, LEDs in Buttons.
 - MMI-210: 2 Line Display, 24 Buttons, LEDs in Buttons.
 - MMI-220: 2 Line Display, 24 Buttons, LEDs in Buttons.
 - MMI-240: 4 Line Display, 24 Buttons, LEDs in Buttons.
 - IMC2: 2 Line Display, 6 Buttons. 1/8 DIN.
 - ZOID: 2 Line Display, 28 Buttons.
- WE CAN CUSTOMIZE ANY OF OUR INTERFACES' MEMBRANE KEYPADS WITH YOUR COMPANY'S GRAPHICS. WE SUPPORT NEARLY ALL PLCS; LET US KNOW IF YOU NEED A CUSTOM COMMUNICATION DRIVER.

