



Ref : MicroShoebox Profibus



Hardware

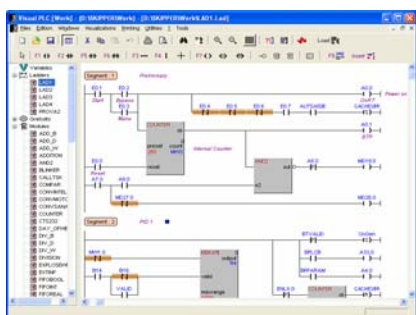
- Power supply 24V DC-2A
- VIA 667 MHZ fan less
- 128 MBytes RAM (extensible)
- Mouse, Keyboard, Resolution (1920 x 1440 maxi)
- 1 x Slot Compact Flash.
- Windows XP et Hard Disk **extractible** 40 Go.
- Fan (70 000 hours) supplementary for hard disk.
- 2 x Coms, (RS232 / RS485 / RS422).
- 2 x USB
- 2 x Ethernet (100Base-Tx Fast Ethernet compatible)
- 1 x **Profibus** DP Master.
- Watch dog Timer (2-255 seconds).
- Weight : 1,2 Kg
- Dimensions : 175 x 115 x 65 mm
- Operating temperature : 0~60° C (32~140° F)



Included Softwares

Visual PLC

Real Time Automation at 1 ms.



Visual PLC allows you to perform your programming using the Ladder, grafcet, instructions list and high level language. IEC1131. Online modifications.

Unlimited number of variables.

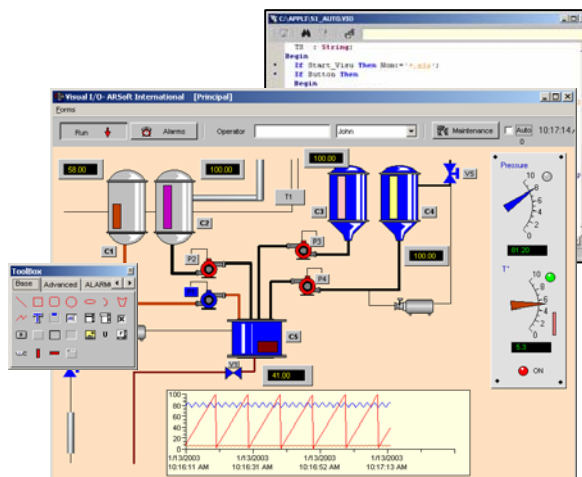
Variables shareable between Visual PLC and Visual I/O

Visual I/O

Man/Machine Interface and Scada

Visual IO include cutting edge components simple and necessary to the management of the curves, alarms, histories, data bases, recipes etc..

Use the same Visual PLC variables database.



PLC Remote Control

Remote maintenance



- Visualization and 'On line' programs modification.
- Display distant screen.
- Simulate key pressing, launch programs or send windows messages.
- Explorers: local and distant.
- File transfers by Drag and Drop.
- Run / Stop Programs.
- Kill tasks.
- Reboot the remote Machine
- Programming in Visual PLC on the remote machine.
- Access by modem, serial link and TCP/IP