MICRO CONTROL SYSTEMS

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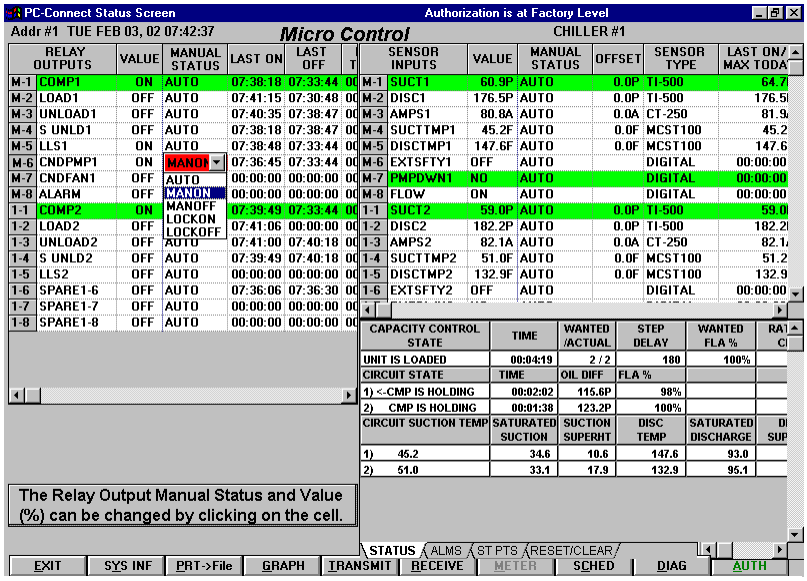
The MCS PC-Connect Specifications & Description

Product Features

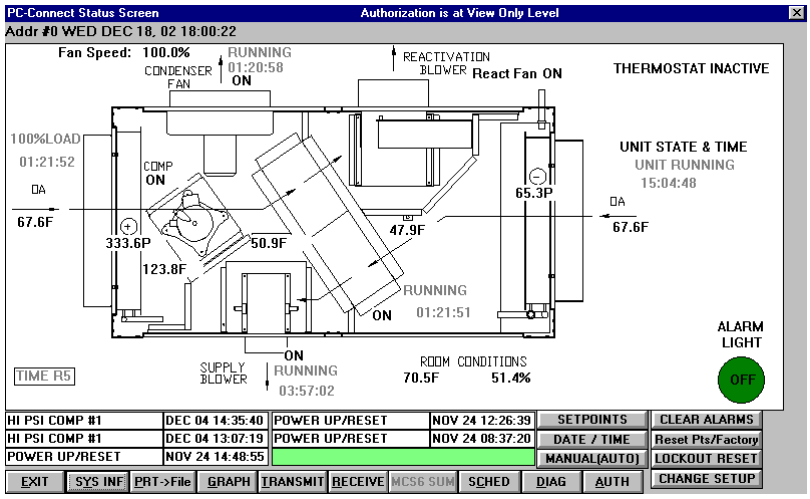
- Microsoft Windows based
- Software written in Microsoft Visual C++
- Local communication @ 19200 baud
- Remote communication via phone
- Display auto sizing based on screen resolution
- Grid auto sizing based on micro controller configuration
- Algorithm control states display
- Static & dynamic graphing / trending data
- Alarm retrieval & handling
- Manual / Auto mode control
- Setpoint modification
- Schedule modification
- Multiple authorization levels for security
- Runtime / Cycle count information



PC-Connect for the MCS-8

System Requirements

- PC with a Pentium-class processor
- Microsoft Windows 95 or later operating system
- 32MB of RAM
- 14.4k baud modem or higher for remote communications
- Super VGA display capable of displaying at least 256 colors



PC-Connect for the MCS-6

Product Description

PC-Connect software is part of the MCS Support System. Its purpose is to provide both local and remote communication with MCS-8 or MCS-6 micro controllers either by themselves or as part of a network.

PC-Connect allows the user to monitor the status of the micro controller in real time and, with proper authorization, changes can be made to the system. In as fast as 10 seconds configuration files can be transmitted to or received from an MCS-8. PC-Connect also provides the capability to directly update the configuration of a MCS-6 or to reset it to its factory default settings.

Another powerful feature of PC-Connect is its ability to graph event history. Since a MCS-8 automatically performs history logging, the user can select which inputs or outputs to graph and view the results either in real time or over a user selectable period of time.

PC-Connect is available on CD including a printed user's manual. Program updates can be downloaded directly from the MCS website.