



**MICRO THERMO**  
TECHNOLOGIES

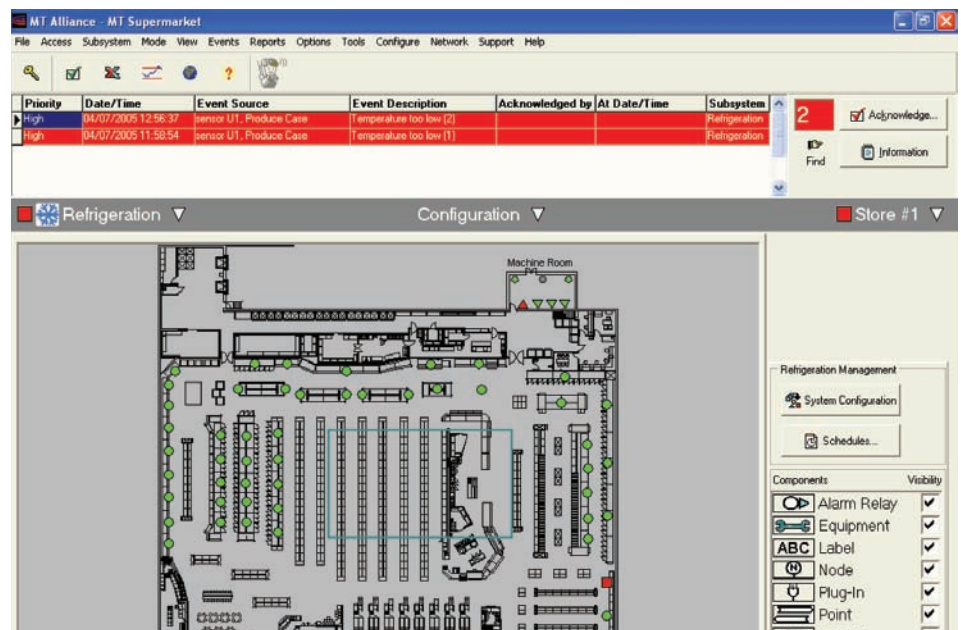
## MT Alliance™



### Customer Value

MT Alliance™ is the Micro Thermo software application that provides a powerful, yet easy-to-use interface to your supermarket's refrigeration, HVAC and lighting systems. In a single interface, MT Alliance provides the applications to configure, control, monitor and analyze all of your supermarket's daily operations.

The combination of MT Alliance software and Micro Thermo's family of distributed intelligent controllers creates a *simple, yet powerful* integrated controls solution for food retailers.



MT Alliance provides a comprehensive store overview. A user can quickly scan a store to see that all equipment is operating properly, then point and click to zoom in for more detail.

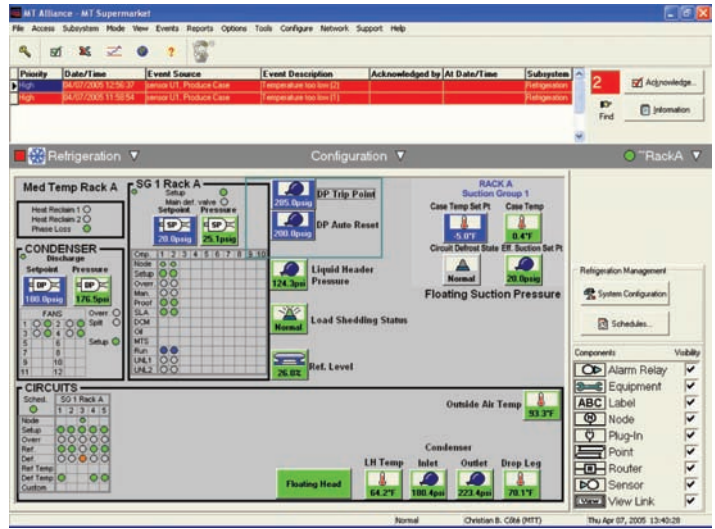
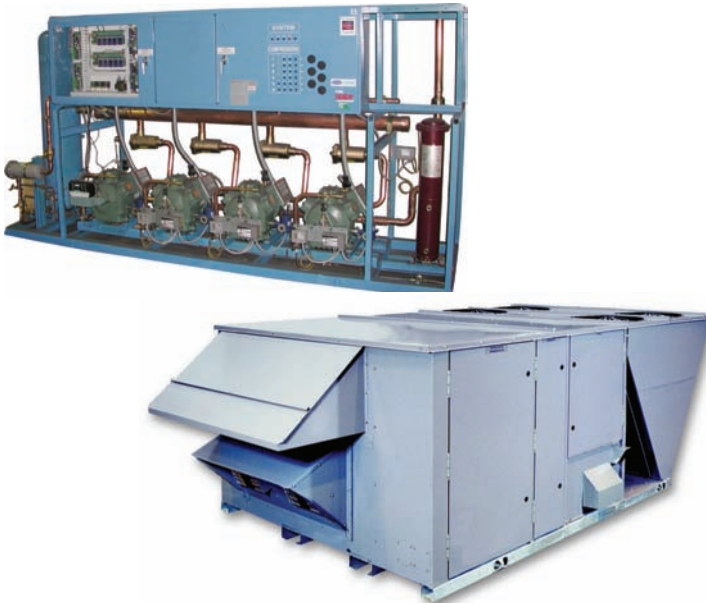
### Key Features and Benefits

- Intuitive Windows®-based graphical interface makes system easy to configure, operate and maintain
- All subsystems managed through a single, integrated front-end
- Simple navigation with point and click buttons and pop-up windows
- Pre-defined, yet customizable icons and templates make setup quick and easy
- Colorful visual indicators enable facility management at-a-glance
- Analytical tools allow users to monitor trends, compare statistics and correlate data
- User accountability and control through the use of ID, password and multiple access permission levels
- Comprehensive data logging makes analyzing energy usage simple and provides history and documentation for food inspections
- Retains data on up to 3000 points at minute-by-minute intervals for up to four years
- Data storage simplifies energy usage analysis
- Detailed and descriptive alarms with permanent logging and ability to announce and transmit alarms through dry contact, e-mail and pager
- Remote access for offsite monitoring, diagnostics and troubleshooting
- Open, standard LonWorks® communications

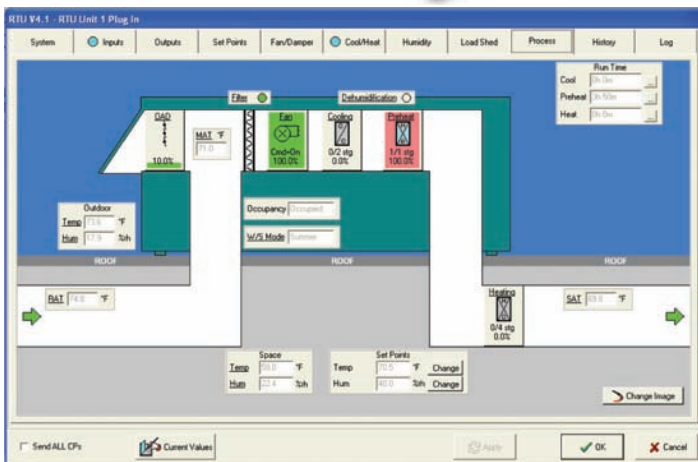


ENGINEERING YOUR SUCCESS.

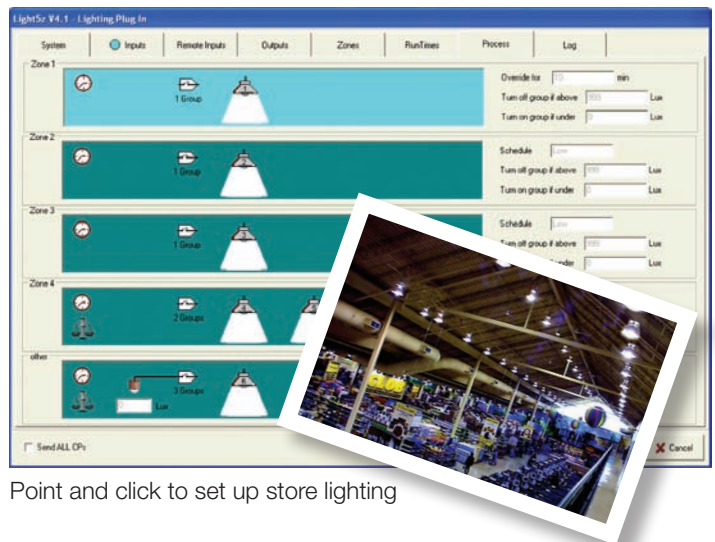
# View Your Equipment in a New Way



Display and modify compressor, condenser, suction group and refrigeration circuit status and values from a single screen



HVAC data is at your fingertips in a convenient, easy-to-understand format



Point and click to set up store lighting

## Supermarket Controls Solutions...Simply Powerful



**MICRO THERMO**  
TECHNOLOGIES

Specifications subject to change without notice  
MT Alliance™ is a trademark of Parker Hannifin Corporation  
LonWorks® is a registered trademark of Echelon Corporation  
Windows® is a registered trademark of Microsoft Corporation

Parker Hannifin Corporation  
**Sporlan Division**  
206 Lange Drive • Washington, MO 63090 USA  
phone 636 239 1111  
fax 636 239 9130  
www.microthermo.com

