

Control Link™ CD

View Case Temperatures At A Glance

Emerson Climate Technologies has developed a unique case mounted LED temperature display system, the Control Link Case Display (CD). Part of Emerson's Intelligent Store™ architecture, the Control Link CD is available as a standalone product, or as a networked product with the E2 Facility Management System. Networking with an E2 delivers the capability of monitoring every case in a store. It also enables remote access, automatic maintenance dispatch, alarm analysis, and superior data logging across an enterprise.

Temperature Monitoring

Control Link eliminates old fashioned methods of manually monitoring and recording temperatures—and the human errors that inevitably occur. When networked, each controller automatically logs temperature data at an established rate. As operators are aware, temperature logging is a critical piece of any HACCP compliance program. In addition to monitoring data, Control Link will notify operators should temperatures be either above or below alarm levels or if any potential maintenance conditions exist, such as an extended defrost.



Benefits

- Precise and instantaneous case temperature/status display enables personnel to check case conditions
- Superheat calculation and display without the trouble of hooking up gauges
- Case names displayed for easy identification and troubleshooting
- Temperature display gives customers peace-of-mind
- Defrost indication at a glance
- Standalone default operation with network capabilities
- Displays temperatures in either Fahrenheit or Celsius
- Separate control module with individual display delivers lower installed cost and easy maintenance
- All service codes listed on control module for easy troubleshooting
- Part of Emerson's Intelligent Store™ architecture



Case Display Kits

Includes: Control Module, Remote Display,
Network Card, and 20' Network Cable
Red: P/N 818-2064
Green: P/N 818-2065

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Easy Maintenance

Troubleshooting, maintenance, and downtime cost your business money off the bottom line in the form of lost product and lost customers. Control Link CD was designed to make troubleshooting and maintenance as easy as possible, which maximizes your uptime and efficiency. Displaying case name at the touch of a button allows easy location from a facility management system so you can direct your maintenance resources quickly and easily. Remote superheat calculation and display also saves you time by not having to hook up gauges. With a separate control module installed in a servicable location, accessing the controller has never been easier. Wiring costs are reduced more than ever by wiring components in daisy chain. As an additional convenience, all service codes are listed on the main controller for easy reference. The modular nature of Control Link CD allows you to replace components only as necessary as well. This reduces troubleshooting time, increasing your maintenance efficiency.

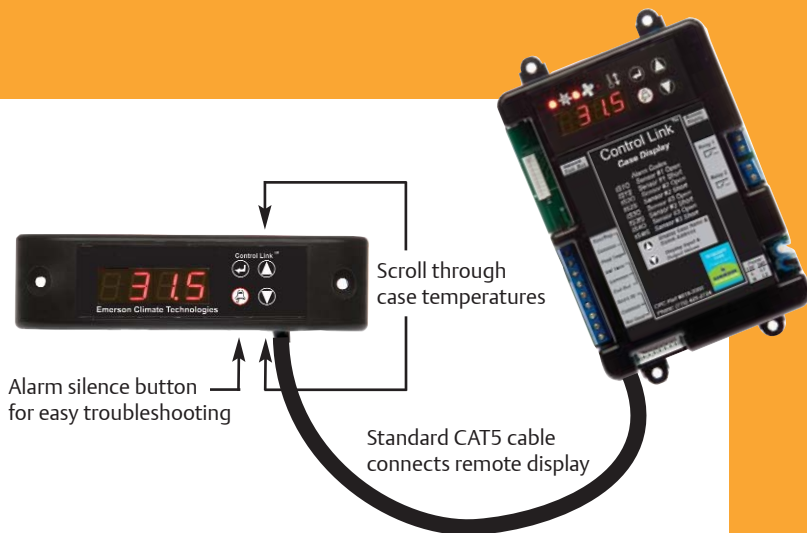
Unmatched Capabilities

This system provides customers peace-of-mind by monitoring and displaying values for up to four analog temperature probes such as discharge air, product defrost termination, and coil out. Control Link CD has a digital input, for devices such as a clean switch, and two outputs for lighting, refrigeration solenoid, or alarming. Control Link also calculates and displays superheat for easy troubleshooting.



Intelligent Store™ Architecture

The Control Link platform is a base component of Emerson's Intelligent Store™ architecture. The architecture creates an integrated suite of products and services that provide retail operators a new level of sophistication and insight into their operations. When integrated and linked together, these innovative products and services can provide maintenance, energy, and reliability gains. Also included in the Intelligent Store are the E2 Facility Management System, Intelligent Store Discus® compressor, select Lennox HVAC units, and other third party devices. For more information on Emerson's Intelligent Store, the Control Link platform, or facility monitoring and field services, visit www.EmersonClimate.com/retailers.htm



1640 Airport Road NW, Suite 104, Kennesaw, GA 30144

770.425.2724

EmersonClimate.com

cpcus.com

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