

See inside the system.



Data logging of 17 variables, 15 data points, in 10 minute intervals, gives you a perfect view into the system.



KE2 Data Logging gives you the whole picture. It provides access to in depth data on system temperatures, pressure, alarm status and more – data useful for trouble shooting and documentation of product temperature.

Logging is done in 10 minute increments, however for more in depth monitoring, KE2 Data Logging also allows “streaming” of live data in increments from 1 second to 10 minutes. Using the KE2 Logs Utility, streamed data is sent directly to your computer’s hard drive in CSV format.

Features & Benefits:

- **Last 30 days of data in 10 minute intervals**
- **Handy application is provided with key for gathering 30 day log data, and has the ability to stream live data in 1 second increments**
- **Stored data verifies product temperature history - Eliminates the need for manual data logging of temperatures**
- **Provides data for trend analysis of the system, e.g. seasonal impact, stocking days vs. other days, changes in product type**
- **Data is CSV format and easily imported into spreadsheet or database programs for data manipulation, charting and archiving**
- **Keys are available for durations of 2 weeks, 6 months, or permanent (for XML only) - Provides cost effective and flexible solutions for quick troubleshooting, medium term system analysis or product lifetime data logging and archiving.**

Variables

- Coil Temperature
- Room Temperature
- Suction Temperature
- Alarm State
- Suction Pressure
- Superheat
- Digital Input 1 (on/off)
- Digital Input 2 (on/off)
- Digital Input 3 (on/off)
- LLS/Compressor Relay (on/off)
- Fan Relay (on/off)
- Defrost Relay (on/off)
- System State
- System State Index
- Aux. Monitor Temp
- EEV % Open
- Saturation Temp

Data Points

- MAC Address
- IP Address
- Firmware Version
- Company Name
- Phone #
- Location
- Log Key
- Log Key Version
- Valve Type
- DI1 Type
- DI1 State
- DI2 Type
- DI2 State
- DI3 Type
- DI3 State

