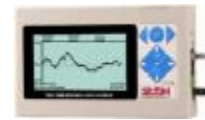


Data Logger, ThermaViewer, Document Temperature

A temperature or [temperature/RH data logger](#) with an external display like the ThermaViewer can help in the following ways:

1. Meet accreditation and customer requirements: **FDA, ISO 17025, JCAHO**
2. **24/7 Alarming** provides an early-warning for out-of-spec temperature conditions triggering an auto dialer or local alarm.
3. **Bullet proof data storage** (you never lose data!): Each [data logger](#) stores a complete copy of the records in its battery backed up RAM memory
4. **Immunity to power outages**: Each [data logger](#) has two batteries to protect your data from power outages. A nine-volt DC battery and a smaller button cell battery.
5. **Easy Installation**: The [ThermaViewer](#) is easy enough for a 12 year old to install and use. It immediately begins to collect data when power is supplied. You can set the date and time and the display parameters in just a few seconds with the help of the Care and Use guide.

The most accurate and least expensive way to document temperature is with a data logger like the ThermaViewer. Data loggers come with or without an LCD display. The display is useful if you need to monitor the temperature as well as document temperature. Data loggers without a display must be programmed by wiring them up to a computer.



Data loggers are programmed to sample and document temperature electronically. They collect data 24/7 and can be downloaded to a computer to generate a printed record to be reviewed or filed away.

The initial cost is less than the chart recorder and the collected data must be downloaded only once every few months so there is really no ongoing maintenance or consumables to purchase.