

# Kiln Control Software

PC Specialties Kiln Control Software enables you to operate and manage your kilns from a desktop environment.

Our software, based on the industry standard WonderWare InTouch SCADA software package, features point and click access for easy control and management of your kilns. Some of the features include an easy to navigate list of your kilns and their historical logs and easy to operate graphical representations of your kiln controllers. Optional features include complete remote access of your kilns. In addition, perhaps the most important feature of our software is the fact that it is economical, a typical system is a fraction of the cost of our competitors. Finally, our software is compatible with most modern kiln controllers (specifically, all Partlow 7000 based kiln control systems).

This is not a 'all the bells and whistles', \$20,000+ system. Our software doesn't automatically change your setpoints, graphically illustrate that your fans have reversed direction and your spray is on, and so on. For conventional kiln controllers, our software simply lets you access historical logs for your kilns so you can see past drying conditions as well as let you change setpoints in any of your kilns, at any time, from anywhere in the world that has a phone line or an internet connection. A number of additional items may be added as the customer desires.

The kiln control window is a graphic representation of our conventional kiln controller. Each of your kilns has it's own window from which you can read the current process values and enter setpoint changes. This customer wanted some additional feedback regarding outputs and the fan direction, as well as a vent interlock (where the heat valve is overridden when the vents are open).

Two hour time span.

Three day time span.

The kiln historical log window provides a detailed view of your kilns process values over any given period. The window is configurable, so that you may view any period of time in any amount of detail desired. With modern storage technology where it is at, up to 10 years of information can be stored on a single hard drive.

#### Remote Access

Remote access enables you to use the kiln control software from a remote computer over phone lines or over the internet, if you have a dedicated internet connection which can be shared with the supervisory computer. You can make setpoint changes and view logs just as if you were using the supervisory computer. Excellent for kiln operators which have a computer at home and would like to be able to check up on their kilns over the weekend without having to drive into work.

Our kiln control software can be interfaced with any controller we build. We have integrated our boiler and gasification controllers, vacuum kilns, and more into the Kiln Control System.

[Click here](#) for current pricing.