XTR Data Logger™

DIGITAL TEMPERATURE DATA COLLECTION

TEAM ®

The all-new XTR Data Logger with all-new touchscreen user interface
and TeamScada View Software

The XTR data logger is the latest advancement in digital temperature data collection. It features a 12-inch touchscreen for operation and includes twenty-four inputs for logging temperature data as well as networking capabilities. It is powered by standard 120-volt power and includes our TeamScada View software for viewing and printing trend charts.

Features and Benefits

+ 12-inch touchscreen user interface

+ Twenty-four Type K thermocouple inputs

+ Can be controlled from local touchscreen or remotely via a password protected web page on a networked computer

+ Color-coded indicators across all user screens to facilitate identifications and meaning

+ Calibration certificate expiration warning and lockout to prevent use of equipment with expired documentation

+ Capable of being operated in English or Spanish

+ The free TeamScada View software allows users to view log files that are downloaded to a USB flash drive or networked computer (using the TeamScada Downloader) to create trend charts and either print or save in a PDF format

+ Intuitive interface reduces training time and operator error

Main Menu: Menus are simple to navigate by using the buttons on the touchscreen menus. The LED-backlit display makes it easy to view all information regardless of the environment in which it is operated.
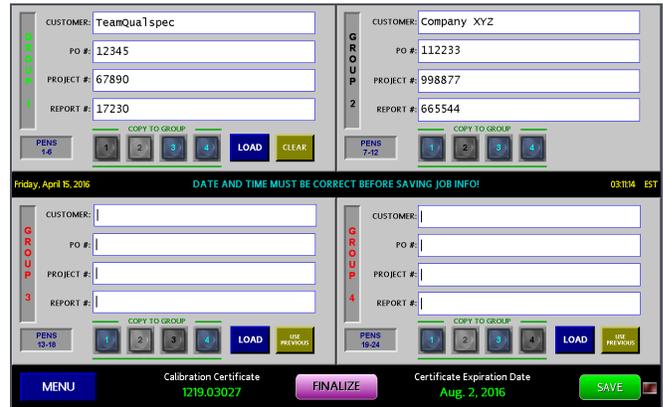
Job Information: Job information is entered per group of six inputs to facilitate data entry and traceability. Information can be entered manually, recalled from the previous job, loaded from a text file or copied directly from one group to another which reduces time and entry errors.
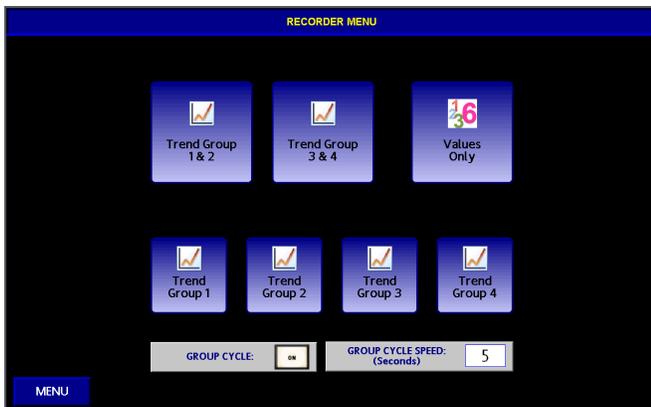
Recorder Menu: There are several options for viewing temperature data that can be set per the user's preference and needs. The system can scroll through trend screens at a set pace or view temperature values for all zones at a glance.

Trend Chart: Printed charts can be configured with multiple options including orientation, time interval and which pens to display. The hard-coded job information in the header ensures data integrity for traceability of performed jobs.

Additional Features and Benefits

+ Ability to operate the data logger locally or remotely allows greater flexibility of operation

+ A password-protected remote log-in ensures access to the system only by authorized users

+ Multiple screen views available for viewing temperature data based on the user's preference

+ Log files create historical data of charts that can be saved which has never been possible with strip chart recorders

+ Allows temperature data from analog equipment to be saved and used in a digital format

+ Ability to save charts in PDF format allows them to be easily shared via email or USB flash drive

TEAM®

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