

TCViews

Process Temperature Monitoring Software

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Main features:

- > Device Display
- > Charting
- > Data Display
- > Alarm
- > Data Logging

Device Display

- > Controller panel representation on individual screen windows
- > Real time information displaying on each controller image
- > Displayed controller parameter setting (e.g. SV, Run/Stop status, etc.)
- > Operation of basic controller parameters (e.g. SV, Run/Stop etc.)

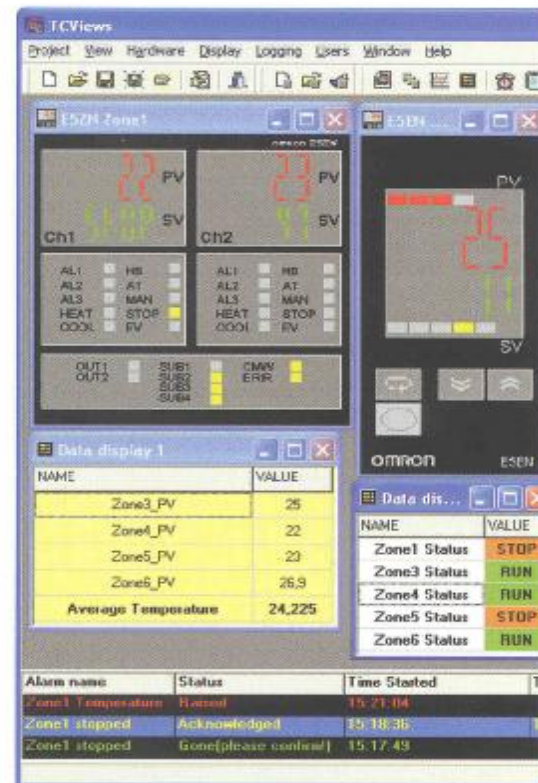
Data Display

- > Extensive data analysis features
- > Data comparison with prior runs or periods
- > Mathematic/logic operations with all TC parameters
- > Custom parameter setting

Alarm

- > Unlimited number of high and low temperature alarms
- > Fully customizable alarm colors and messages
- > Alarm logging to file possibility
- > Use instrument internal alarms or TCViews software alarms

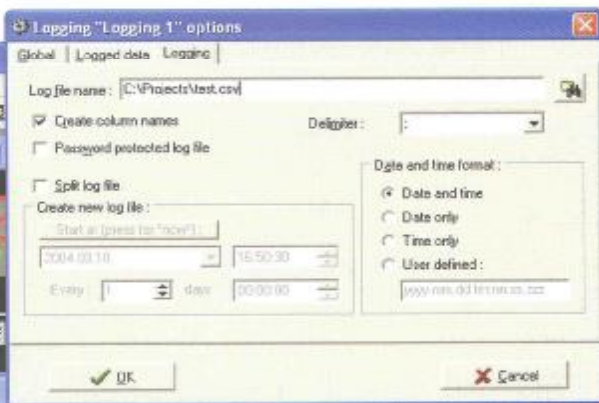
TCViews is Windows-based software providing TC data and simple TC parameter setting, TCViews easily managed through the user friendly interface.



ADVANTAGES

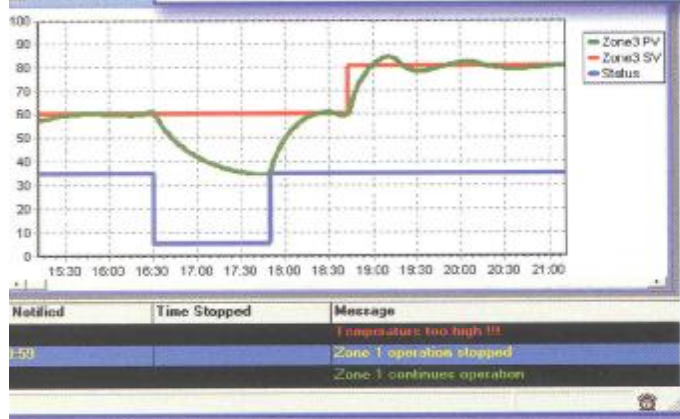
- > Easy to setup - up, and running in minutes
- > Cost effective - lower in cost alternative to S
- > Improves accountability and fault notificatio
- > Highly flexible - easily reconfigured, reprog
- > User-friendly - requires no programming sk
- > Improves production compatibility to ISO90

al-time temperature monitoring, continuous data logging and powerful data visualization. To provide quick access to all s connects multiple temperature controllers into a standard or industrial PC. Event logs and temperature records now are allowing saving, printing, inspecting and charting production process temperatures and other parameters.



Data Logging

- > Password protection to prevent data tampering
- > Log file splitting
- > Graphical log file displaying
- > Customizable log file formats (CSV, TXT, etc.)



Charting

- > Real time temperature trend representation
- > Graph zooming and panning
- > Custom parameter setting (e.g. background /line color, trend line thickness, etc.)

Additional Features

- > Hardware auto-detection
- > User level access control

'ADA (Supervisory Control and Data Acquisition)

i through data logging, status reporting and alarm features

ammed and customizable to the specific applications

lls to set up

il through automated parameter recording

www.tcviews.com

APPLICATIONS

TCViews is ideal for applications like:

- > Food & Brewing
- > Ceramic & Bricks
- > Plastics & Rubber
- > Metals & Glassware
- > Heating & Ventilation
- > Any other application where temperature needs to be continuously monitored and reliably controlled



Kemek Engineering UAB
Laisvės Av. 85
LT-06123 Vilnius, Lithuania
tel. +370 5 249 10 10
fax +370 5 249 10 19
e-mail info@tcviews.com
www.kemeke.com