TrendExport

Enhanced Exporting Functionality To Other Applications

TrendExport is a powerful utility designed to handle the interchange of historical data with third-party applications. Whether your organization wishes to integrate historical data into common reporting tools such as Crystal Reports or other business intelligence tools, or to interface with corporate applications such as Enterprise Resource Planning (ERP) systems, TrendExport makes this process painless and easy.

TrendExport will extract historical data from the Canary Enterprise Historian using an OPC-Historical Data Access (HDA) compliant database. The data will be placed into a CSV or XML file. When TrendExport generates a CSV file, a pre-programmed Excel Macro is supplied to interpret the data and to format the data into a meaningful report.

A globalization feature is included in TrendExport that supports the generation of exports with different local date and time formats. The export configurations allow the user to specify the time zone to use for the exported data allowing remote users or users in different time zones to see the data in their own local time.

Key Features

- Supports browsing and tag selection for export including output formatting

- Update-By-Exception export capable

- Aggregate export based on type and interval

- Time localization exports

- One button cancellation and export confirmation

- Auto-launch of third-party applications for viewing

- Supports command-line driven operations for Human Machine Interface (HMI) integration