

DataVue

PcVue Solutions®
CERTIFIED

DataVue

Off - Line Historic Data Analysis



www.pcvuesolutions.com

FRANCE

CHINA

GERMANY

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MALAYSIA

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SWITZERLAND

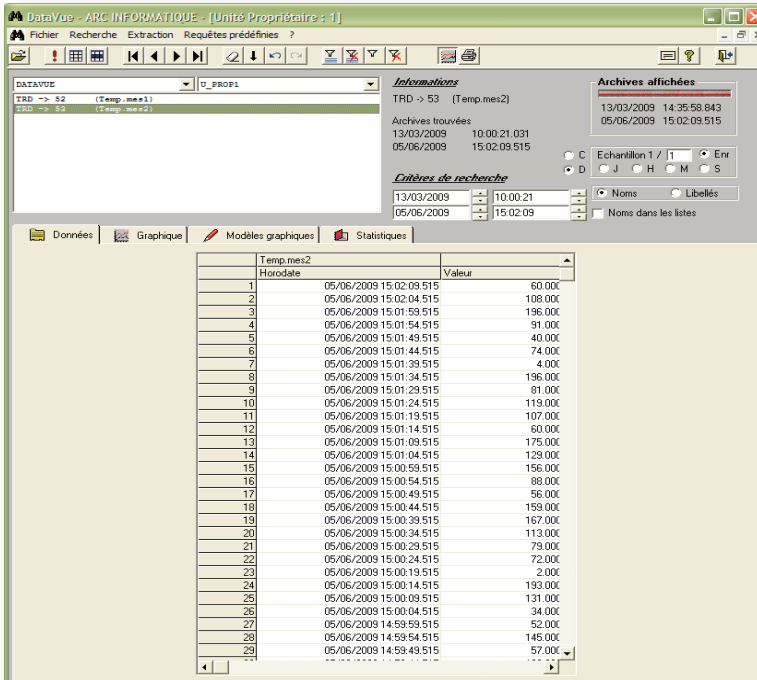
UK

USA

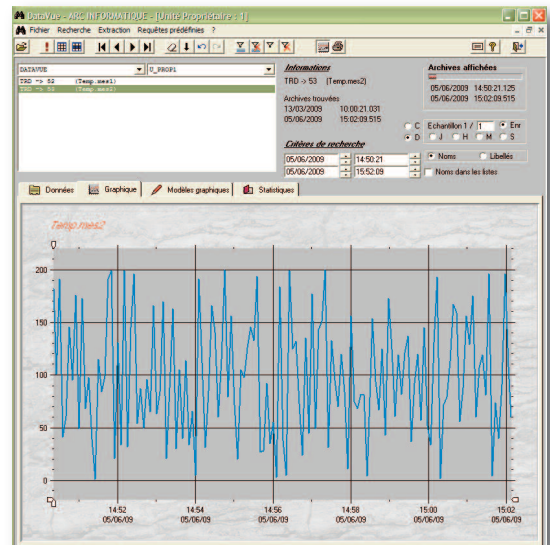
DataVue

DataVue is a tool for the extraction of historic, trend, log and report data generated by PcVue.

DataVue is simple to use, using pre-defined function and queries. The queries may even be activated from a standard Excel spreadsheet.



► DataVue supports PcVue proprietary file formats as well as standard database formats such as Access, Oracle version 8 and SQL server.



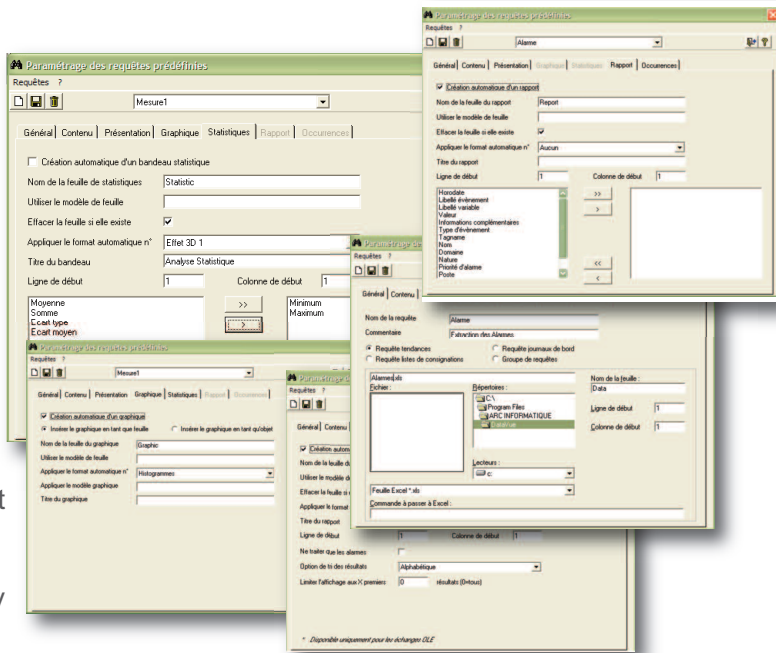
Architecture

- DataVue is a stand-alone application for the extraction and export of information from the historic data files of PcVue according to supplied criteria. DataVue can run on either the same PC or be connected via a local area network.

- PcVue is an advanced SCADA package with event driven historic data recording.

Technical Overview

- **DataVue** allows the selection of historical data files and saves them in Access format.
- **DataVue** extracts the historical data using a set of properties defined by the user (data, event type, value, variable property etc.). A filter generator enables you to save specific queries for later use.
- **DataVue** can run statistical calculations on extracted data.
- **DataVue** synchronises data from different variables using time based sampling of historic data. The result can be exported in ASCII, Clip board or Excel format.
- Using pre-defined queries, **DataVue** can automatically export the history of a number of variables to Excel.
- Exported data may be formatted for presentation as a report, graphic or pie chart using an Excel macro or pre-defined function in **DataVue**.



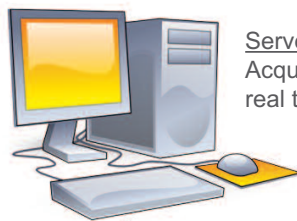
DataVue
Historics
Exploitation



Client PcVue
Archives Server
Data Historics



Ethernet TCP/IP



Server PcVue
Acquisition of
real time data

Industrial Network

ABOUT US

Founded in 1981, **ARC Informatique** is a privately held company with its headquarters in Sevres, Paris area, France. The company develops and markets industrial software. Originally designed for the process and manufacturing industries, the software now also caters for infrastructures (tunnels and motorways), water (treatment stations, potable water distribution), transport (tramways, trains and airports), building management systems (BMS) and power generation & distribution. In 2008, **Arc Informatique** launched the **PcVue Solutions** offer of software, hardware and application support as a global service to the market.



ISO 9001:2000 certified since July 2003, the company has an international presence via direct sales offices in the USA, Europe

and Asia plus a network of distributors as a sales channel. **Arc Informatique** has OEM agreements with Jumo, Veolia Water Division, Quantum Automation, Schneider Electric and Yokogawa that allow these companies to ship versions of the **PcVue Solutions** offer under their own brands.

To date, over **38,000** licenses have been installed worldwide.

► **PcVue Solutions** is a suite of software and hardware for visualisation, control, management and data analysis for industrial, building, infrastructure and utilities applications.

PcVue - HMI/SCADA software

WebVue - Web access solution

PlantVue - Stand alone HMI solution

FrontVue - Graphical user interface

Dream Report - Reporting tool

IntraVue - Industrial Ethernet diagnosis software

Alert - Industrial on call management system

Ethernet Direct - Industrial Ethernet switches

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