



CONTEC SYSTEMS - dataSOFT SUITE

Contec Systems is excited to be providing our newest Windows XP compatible CEMS Data Acquisition Software product, **dataSOFT SUITE**.

dataSOFT SUITE not only contains all of the existing features of our versions 5.0 and 6.0 software, but there are numerous additional enhancements and features within the **SUITE** product.

NOTE: In some older systems, additional PLC programming may be required to take complete advantage of all of the **dataSOFT SUITE** features. Contact the factory for your site's specific upgrade requirements.

| Version 5 | Version 6 | SUITE | | |
|------------------|------------------|--------------|--|----------|
| | | | <u>Enhancement to Existing System Reports</u> | |
| No | Yes | Yes | Displays the Minimum & Maximum Reporting Period times & Values | Standard |
| No | No | Yes | Displays Actual Description of Invalid Data, not just BAD or INV | Standard |
| No | Yes | Yes | Enhanced Calibration Reports | Standard |
| No | No | Yes | Enhanced Auto Report Functionality | Standard |
| No | No | Yes | Remote Generation of Reports without PCAnywhere Connection | Optional |
| | | | <u>Additional System Reports</u> | |
| No | Yes | Yes | Quarterly / Semi-Annual EPA Summary Reports per 40 CFR 60.7 | Standard |
| No | No | Yes | Quarterly Calibration & Incident Reports | Standard |
| No | Yes | Yes | User-Defined Time Frames for Hourly and Daily Summary Reports | Standard |
| No | Yes | Yes | Daily Alarm Summary Reports | Standard |
| No | No | Yes | User Configurable Minute Reports w/multi-day span | Standard |
| No | No | Yes | CGA & Linearity Calibration Reports | Standard |
| | | | <u>Additional Audit Mode Feature</u> | |
| No | Yes | Yes | Utility now tracks all Analog Inputs during both Valid & Invalid Periods | Standard |
| | | | <u>Additional Data Base Editing Feature</u> | |
| No | No | Yes | Ability to edit Calibration & 1-Minute Data | Standard |
| | | | <u>Miscellaneous</u> | |
| No | No | Yes | Remote viewing of Real Time Screens without PCAnywhere Connection | Optional |
| No | No | Yes | Enhanced Help Menu | Standard |
| No | No | Yes | Software runs as a Windows Service (User Log-On not Required) | Standard |
| No | Yes | Yes | Flashing Color-Coded visual identification of Process Alarms | Standard |
| No | No | Yes | Manual in PDF format directly accessible from application | Standard |
| No | No | Yes | Enhanced PLC Data Backup for 6-minute and 15-minute Averages | Optional |
| No | Yes | Yes | Ethernet Communications for Allen Bradley, GE, Siemens, & Modbus | Standard |
| No | No | Yes | Optional OPC Client and Server Capabilities | Optional |
| No | Yes | Yes | Optional Historical Data recording for OSI PI Batch File Interface* | Optional |
| No | No | Yes | Reports in PDF format | Standard |
| No | No | Yes | Enhanced Real Time Window Configurable Font Styles & Sizes | Standard |

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