



# Orchestrator



## Version 3.1 Release Information

### Version 3.1

*of the Orchestrator Software has now been released.*

***Version 3.1 contains the following fixes/changes from v2.9***

#### Changes

---

- ◆ No longer supported on Windows NT or Windows 95/98 - ***Supports Windows 2000/XP and Windows 2003.***
- ◆ Logging to SQL Access Oracle and OLE-DB databases
- ◆ Trending from SQL Access Oracle and OLE-DB databases
- ◆ Export from SQL Access Oracle and OLE-DB databases
- ◆ Alarm Value Trigger Logging
- ◆ Datascan/Dataweb device Selection on Installation
- ◆ Channel 8 Character Units and 15 Character Tags
- ◆ Visual Studio .NET Support
- ◆ Configuration History.doc
- ◆ System Enable and Disable Options
- ◆ HP Agilent and Wokogawa WT Power Meter Drivers
- ◆ Modbus Master over TCP
- ◆ Alarm System Re-configure and Local Times
- ◆ Saving History channels

#### Fixes

---

- ◆ General - Workgroup users registry access
- ◆ General - Configuration Import crashes if there are problems with import file
- ◆ General - Main Menu doesn't run on Windows 2003 Server
- ◆ Data Export - Digit grouping symbol confuses comma delimited Data Export.
- ◆ Drivers – Allen Bradley SLC-500 support
- ◆ Internet Server - Slow Pan & Zoom on Trends with Internet Server
- ◆ Internet Server - Running Config Mon in Internet Client values flash up then go to zero
- ◆ Channel Monitor - displays Waiting indefinitely when using Mouse Wheel
- ◆ Trends - Header text doesn't print from Trends
- ◆ Trends - No data displayed on X-Y Trends until scan buffer is increased
- ◆ Trends - draws trend incorrectly if initial value is out of range
- ◆ Trends – Can't be launched from Desktop
- ◆ Config Mon - Auto calibrate from configurable monitor displays value in error
- ◆ Logger - Config loses Logged Channels when service stop and LogByTag on

## ***Version 2.9 contains the following fixes/changes from v2.7.2***

### **Changes**

---

- ◆ Excel RTD (Real Time Data) Server
- ◆ Generic RS-232 Driver Modem Control and Digital Text Output
- ◆ MSL Dataweb Control Centre Driver
- ◆ User Library - Write Log Text Function
- ◆ Trends - Channel : Pan Zoom, Text Tracks and Control Limits
- ◆ Trends - Select "Next" or "Prev" Log File
- ◆ Channel values in logger text and file names

### **Bug Fixes**

---

- ◆ Main - Server Setup DDE Error Message on XP
- ◆ Main - Export Configuration only allows 2 digits in channel range box
- ◆ Configurable Monitor - ValueEntryHandles
- ◆ Channel Monitor - Long Device Names
- ◆ Logger - Analog Strings in Logger Directory
- ◆ Calculator - Min function does not compile after 2.4
- ◆ Calculator - Calculator Unary Minus after Bracket
- ◆ Data Export - Elapsed Time Titles
- ◆ Data Export - Data Export of Values greater than 1000
- ◆ Data Export - Digital Values and Statistics Columns Alignment
- ◆ Alarm System - Multiple Alarms Annunciation on System Enable
- ◆ Data Exchange - Reading static OPC Values from Omniflex OPC server
- ◆ Data Exchange - Network DDE problems
- ◆ Drivers - Imp 10V range support
- ◆ Drivers - Modbus Slave Diagnostics
- ◆ Drivers - Modbus Slave Error Response
- ◆ Drivers - SAIA Master on Fast Processors