

## OPC Systems.NET - OPC Report.NET



Generate reports to printer, Acrobat Reader PDF, Microsoft Excel, Microsoft Word, HTML web pages, graphic TIF files, or simple text files. Runs as a Windows Service and comes with free report designer and configuration application to allow on-line modifications from local or remote systems. Uses any proper formatted database source such as OPC Database.NET and OPC Alarm.NET.



### OPC Report.NET Features

- Includes Report Designer for easy creation of reports with reporting wizards.
- Import from Crystal Reports or Microsoft Access Reports.
- Create Microsoft Excel Workbooks.
- Create Microsoft Word RTF documents.
- Create Acrobat Reader PDF files.
- Create HTML web pages.
- Create graphic TIF files.
- Create generic text files.
- Send reports directly to printer.
- Execute reports logging from OPC values.
- Execute reports at specified intervals.
- Filter data in report over a date and time range.
- Supports on-line modification for all properties.



## OPC Systems Windows Service

(Included with purchase)

- Supports free connections to OPC Servers supporting OPC Data Access Specifications 2.x or 3.0.
- Data source for each Tag can be a fixed value, local or remote OPC Item, or another local or remote Tag Parameter.
- Calculations are also a possible data source allowing real-time equations using library of math, logical, and string functions together with local and remote Tags.
- Implements .NET Remoting thus eliminating the need for DCOM configuration by connecting all OPC Servers locally with each OPC Systems Service.
- Supports on-line modification while the system is running. add, modify, and remove Tags.
- Includes free programmatic interface to define configurations from your own Visual Studio application.
- Supports DirectOPC pass through to connect directly to OPC Servers with dynamic tag addressing from client applications.
- Unique Multi-Threaded application service providing real-time data to local and remote .NET components.



## Product Features

- Configure both local and remote OPC Systems Service configurations manually, with CSV Export and Import, or programmatically from your own application.
- Control and modify Tag, Data Logging, Alarm Logging, Alarm Notification, Recipe, Report, and Security configurations along with and Options from your own application!
- Extremely fast data update with very low CPU usage.
- Very cost effective solutions for both individual and corporate users.
- Perfect solution for OEMs to create their own SCADA / HMI software to package with their systems.
- Fast development time with no code required.
- Easy setup of trending, alarming, data logging, reports, recipe management, and security in central configuration.
- Use your own data from .NET applications.



## Operating System Requirements

- Windows 7
- Windows Vista
- Windows Server 2008
- Windows Server 2003
- Windows XP
- Windows 2000 (with .NET Framework 2.0, 3.5, or 4.0)

Use either 32 bit or 64 bit versions for your operating system.