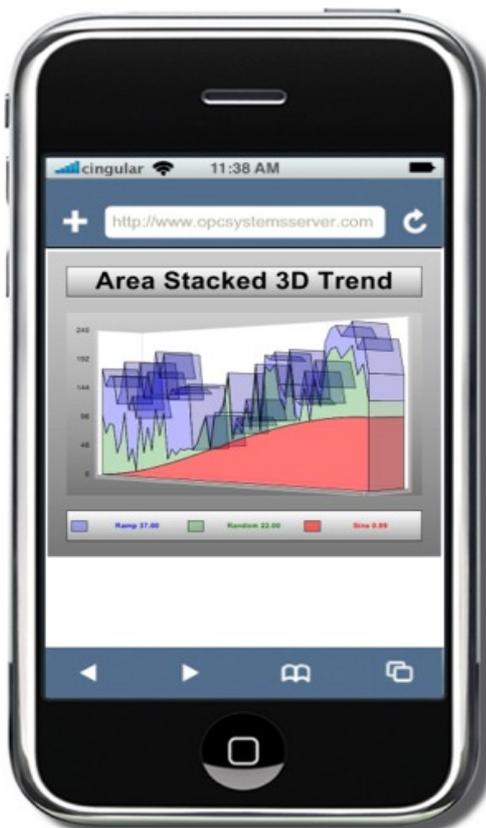
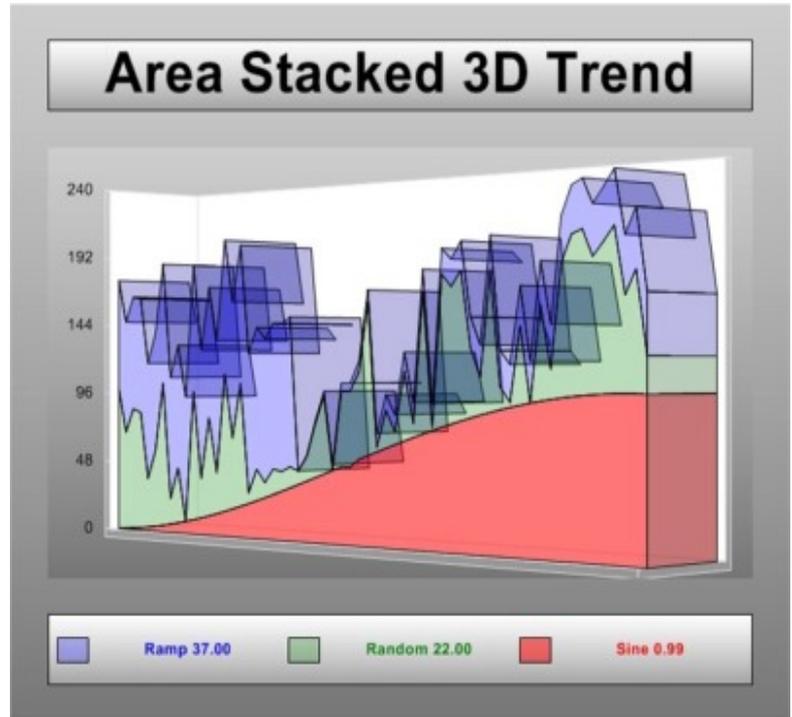


OPC Systems.NET - OPC Web Trend.NET



Real-time 2D and 3D trending and with OPC Database.NET historical trending for

ASP.NET web applications. Includes 100 % managed .NET component that can be integrated into any Visual Studio.NET 2010, 2008, 2005, or 2003 web application. Free development with local and remote web application connectivity to each licensed OPC Systems Service. This component implements AJAX technology to provide real-time data update without refreshing the page!



Web applications developed with OPC Web Trend.NET can be viewed using the iPhone.



OPC Web Trend.NET Component

- OPC Web Trend.NET component is free to use in developing local and remote ASP.NET web applications.
- Includes connection support for 100% managed OPC Web Trend.NET trend window component.
- OPC Web Trend.NET supports 2D and 3D trending charts.
- OPC Web Trend.NET components can access both local and remote Tag Parameters for Values, Time On and Count data, Alarm Status, and Alarm Limits.
- There is no data loss in the OPC Web Trend.NET

component if it loses a remote network connection to other OPC Systems Services.

- Support on-line modification for all properties.
- Implements AJAX technology for real-time update without any need for page refresh.
- Many different trend types to choose from.



OPC Systems Windows Service

(Included with purchase)

- Supports free connections to OPC Servers supporting OPC Data Access Specifications 2.x or 3.0.
- License allows unlimited local and remote WinForm and WPF application connections.
- 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!
- Unlimited remote clients.
- Implement Smart Client deployment with 100% managed components.
- Use Visual Studio 2010, 2008, 2005, or 2003 to create your own applications.

- 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.