



Contact Information

If you have any questions regarding our products, please feel free to contact us. We are always glad to answer all your questions and provide assistance of any kind!

You may contact us via e-mail or by phone. When calling us by phone, please note that our office hours are 9.00-18.00 (GMT+6) from Monday to Friday, holidays excluded.

For technical support, please contact our support team.

E-mail: support@perpetuumsoft.com

For pre-sales support, please contact our sales representative.

E-mail: sales@perpetuumsoft.com

General inquiries telephone: +7 (3852) 346-538

Instrumentation ModelKit

*Monitor your KPIs
and other mission critical data
in real time!*



"I think the concept is an innovative idea. The more options that an application offers, the more control over the application a developer has. It is this control over the application that empowers the developer by fostering the potential for subjective creativity."

Brice Richard database programmer, writes for VBWM

▶ Data Processing and Visualization Components for the Microsoft .NET Framework.

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▶ Perpetuum Software LLC is a global software vendor producing professional software components for data processing, analysis and visualization. We implement innovative ideas in our technologies to produce high-end but easy-to-operate software solutions essential for today's business. Our research and development activity is aimed at providing only use-proven solutions and the best technical support to our customers. Our key principle is to do our best to make the quality of our products and services not merely address our clients' requirements, but to exceed their highest expectations.

Perpetuum Software LLC emerged in 2002 when several independent developers joined efforts and began software components' development and marketing activities.

Over the years the company has developed several lines of high-quality .NET and ASP.NET software components compatible with MS Visual Studio .NET, C# Builder, Delphi .NET and other IDEs supporting .NET Framework. The primary focus of our activity is development of software components intended for data processing, analysis, and visualization.

Such use-proven components as Report Sharp-Shooter, Instrumentation ModelKit, OLAP ModelKit, Chart ModelKit and other .NET components by Perpetuum Software are already well known on the software development market. Our customer base is very extensive and unites Fortune 500 companies, governmental and educational institutions, as well as independent developers from all over the world.

The headquarter of Perpetuum Software LLC is located in Russia; and the company has a number of local and international representatives and technology partners throughout the world.

Licensing

► Licensing and Pricing

The licensing and pricing policy pursued by Perpetuum Software is very flexible and suits both corporate customers and independent developers.

All software components are licensed for each computer on which they are installed and used.

If you use the product on more than one computer additional licenses are required. Each additional license costs 50% of the full license price.

When you purchase a license for any Perpetuum Software component you automatically get a one-year subscription for the purchased product. This one-year term subscription enables you to get

- free updates, upgrades, fixes
- free new versions including minor and major releases
- free newly-released product provided that you purchase the .NET ModelKit Suite
- free technical support

After this one-year period you can

- either renew your license for another year on favorable terms,
- or use your current license with product versions released before the subscription expiration date.

► Run-time of all components is royalty-free; this means that you can distribute Perpetuum Software product within your applications without any additional fees.

► OEM Licenses, Volume, Governmental and Educational Discounts are available.

Perpetuum Software LLC Components

► Instrumentation ModelKit



In spite of dynamic development of modern technologies the problem of monitoring real-time data not only remains topical but it becomes more and more critical. This is connected to the fact that increasingly more information appears and it should be processed and represented in the way facilitating its perception and understanding. Data visualization is a difficult task because information is received in real time mode and should be immediately represented in the clear and precise form.

Perpetuum Software LLC represents Instrumentation ModelKit a software components which provides features specifically designed to facilitate development of digital dashboards and other data visualization applications and increase developer productivity.

► Why choose Instrumentation ModelKit

► Vast Field of Application

The Instrumentation ModelKit library contains gauges for displaying and monitoring industrial, financial and other real-time processes. Applications created with the Instrumentation ModelKit can be used in various industries: power engineering, medicine, agriculture, finance and entertainment.

► Intuitive Designer

The use of a full-featured designer doesn't require deep knowledge of programming.

You can create standard as well as non-standard gauges related to a particular industry with a few mouse clicks.

► Full Elements Customization

You won't have any problems with elements customization at design-time as well as at run-time. During the development process you have access to all element properties and can easily change or set their interactive behavior with a few mouse clicks. The Instrumentation ModelKit allows you not only to customize and modify instruments, but to create them from scratch according to your end-user requirements. Creation from scratch is carried out visually in the designer and doesn't require any special skills and knowledge.



► Quick Creation of Complex Gauges

The creation of complex gauges with the use of high-level elements became less time-consuming. You can also save time required for designing gauges by using gauges templates.

► Real-life Emulation of Hardware Devices

Support for 3D skins, double buffering, ability to set interactive behavior of the controls, and use of GDI+ capabilities for elements drawing all together allow a developer to reproduce real-life instrumentation hardware appearance and behavior.

► Exchanging Data with Control Devices

Virtually any hardware device supporting the OPC DA standard may be monitored and

managed in your applications using the DataChannel component which allows you to incorporate your real-time data channels with the OPC industry standard. So there is no need to use complicated COM interfaces. Just enjoy monitoring data using the unified .NET technology with a simple design-time tuning.

► Technical Support, Upgrades and Updates

Perpetuum Software LLC specialists are constantly researching advanced and upcoming technologies and improving the produced products. The purchase of the Instrumentation ModelKit guarantees provision of all product updates, fixes, new versions including major ones as well as qualified and timely technical support during one year absolutely free of charge.

► Full Source Code in C# and Unit Tests

Full source code provided with the professional edition will give you full control of your application. Moreover, availability of unit tests provides the ability to test separate units of your application source code.

► Royalty-free Run-Time

You can distribute the Instrumentation ModelKit within your applications to end-users without any additional fees.

► Favorable pricing when switching from competing products to Instrumentation ModelKit.

If you are using or used any competing software component and consider switching to any Perpetuum Software product, we are ready to make you an advantageous offer and provide you with assistance of any kind. Just contact our representative for competitive pricing options and help. Please, indicate the name of the software product you are switching from.