# Mitov PlotLab v8.0.0.142 for Delphi & C++ Builder 12 Athens Full Version

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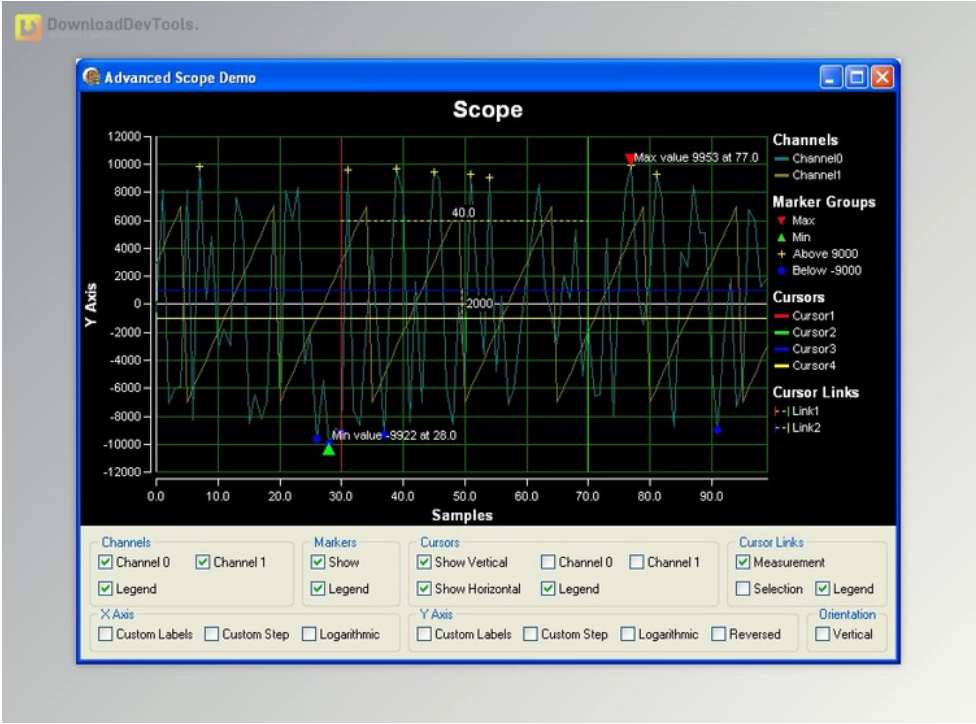
**Mitov PlotLab** makes it easy for developers to quickly create interactive graphics and charts with the least amount of work. It offers programming support for VB.NET, C#, Delphi, C++ Builder and Visual C++. Using PlotLab, you can display complex data easily when designing real-time, signal or scientific visualization applications for desktops.

mainly offers three structures: Scope, Waterfall, and Multi Waterfall. The Scope works similarly to a high-frequency chart, allowing you to display data from many channels as a straight line or a logarithmic pattern. The Waterfall is ideal for displaying changing values in measured data, and the Multi Waterfall is perfect when displaying data from several channels. Every control in ControlCraft has been optimised to function smoothly in real time.

The OpenWire framework helps create three versions of PlotLab: .NET (for Visual Studio), native Visual C++, and RAD Studio (Delphi/C++ Builder). As a result, the coding process is similar in most places and languages, which helps programmers support and incorporate their code more easily. In all cases, both Windows Forms, FireMonkey, and MFC .NET developers enjoy the fast graphics, with only minimal extra coding needed.

## Key Features of **Mitov PlotLab** :

1. **Scope (Chart/Plot Control):** A fast, multi-channel plot component for displaying real-time data in linear or logarithmic modes—ideal for waveform or sensor data.
2. **Waterfall Control** visualises a single channel of data in a waterfall layout—perfect for audio, signal, or frequency spectrums.
3. **Multi Waterfall Control:** Plots multiple data channels in a synchronised waterfall format, useful for multi-sensor or parallel stream monitoring.

4. **Cross-Platform Code Compatibility:** With OpenWire, you can write similar code in .NET, Delphi, or C++, reducing development time when switching or sharing projects.
5. **Minimal Coding Required:** Built for ease-of-use, with drag-and-drop components and predefined functionality that reduces boilerplate coding.
6. **High-Speed Rendering:** Optimised for real-time performance, capable of handling large volumes of data without lag or frame drops.
7. **.NET, VCL, FireMonkey, and MFC Support:** Depending on your development environment, you can choose from managed .NET components, native Windows C++, or RAD Studio tools.

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