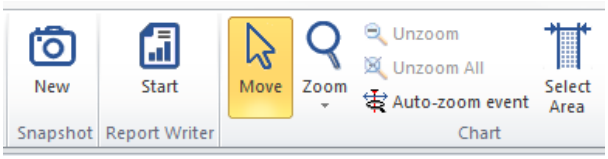
DRANETZ
THE STANDARD FOR ENERGY & POWER MEASUREMENT

Introducing Dran-View 7

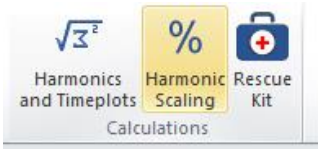
The Best Power Quality, Demand & Energy Software Just Got Better

Dran-View software is a Windows based software package that enables power professionals to simply and quickly visualize and analyze power quality and energy monitoring data. Now in its 7th major revision, Dran-View 7 offers the powerful feature set that you expect from Dran-View, but it now has a much more modern appearance and a simpler user interface. Also, Dran-View 7 is now a true 64 bit program that can take full advantage of the speed and file size capabilities of the latest computer/Windows operating systems, but remains compatible with older 32 bit computers.

New Ribbon Look and Feel!



With its new Ribbon bar, Dran-View 7 just got much easier and simpler to use. Large buttons that are logically grouped together replace the former pull down menus and small icons. Dran-View 7's appearance is similar to any modern Microsoft program, such as Word, Excel and Outlook.



64 & 32 Bit Versions - Big Data, No Problem!

Most computers purchased today are 64 bit systems, so 64 bit programs are needed for optimal performance. Dran-View 7 is a true 64 bit program that can take advantage of the memory and speed of newer 64 bit machines, with the benefit to the user being faster access to data and the ability to work with much larger files. The Dran-View installation program will check if your machine is 32 or 64 bits and will recommend the best version of Dran-View to install.

Dran-View Enterprise
Version 7.0.02

Why Dran-View?

In addition to pioneering the Power Quality monitoring industry, Dranetz was the first to provide application software that is not only a data viewer, but adds significant value to your instrument investment. Enter Dran-View, which is a true Power Quality, Demand, and Energy data analysis tool. Dran-View doesn't just display all of the data recorded by your instrument in a clear, concise, and easy to use fashion; it also has a report writer, multiple site capabilities, and advanced mathematical tools that offer our users features that are well beyond those provided by the monitoring instrument alone. A rescue kit is also built in that can undo many of the common installation mistakes, saving time and money.

Dran-View is directly compatible with all current and most legacy Dranetz products, and is also capable of importing data from other systems by using PQDIF, COMTRADE, CSV, or other data formats.

How do you get Dran-View? Dran-View is often bundled together with your instrument purchase, but is also available separately. Please contact Dranetz, your local sales rep, or distributor for more information.

Dran-View is offered in two versions: Pro and Enterprise. See the table below for the advantages of each.

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Dran-View 7 Pro vs. Enterprise

Description	DV7 Professional	DV7 Enterprise
User Interface		
Ribbon bar - Modern appearance	●	●
Scrollable (rubber band) chart axes	●	●
View Trends, Waveforms, Magnitude/Duration and DFT	●	●
Chart area marking tool	●	●
Format templates provides unified layout	●	●
Event filtering/sorting	●	●
Drag and drop charts, axes etc.		●
Insert pictures and photos		●
Floating notations (baloons) with user defined text or data		●
Customizable toolbars, keyboard shortcuts and menus.		●
File and System features		
64 bit program (Optimized for 64 or 32 bit systems)	●	●
Support for large data files	●	●
Automatic updates via Internet	●	●
Compatible with most Dranetz legacy products and Dran-View 6	●	●
Reads PQDIF and COMTRADE files		●
Reads tabulated text files		●
REMOVE partial data from measurement		●
Report Writing		
Basic report writer modules	●	●
Monitoring mode specific reports	●	●
Integrated text editor (RTF-editor)	●	●
Snapshots / Bookmarks		●
Add selected events and trends to report		●
Reports against EN, IEC, G5/4, NVE standards		●
Multi-Site Report Writing		●
Multi-Site Capabilities		
Presentation of up to 16 simultaneous data sets		●
Multi-Site events filter (find events occured at several locations)		●
Multi-Site time synchronization		●
Mathematical comparisons between data sets (difference etc.)		●
		●
Rescue Kit (Data repair)		
Adjust timestamps	●	●
Flip current probes	●	●
Change scaling factors	●	●
Change connection type	●	●
Mathematical		●
Calculate trends and harmonics from waveform data		●
Separate harmonic scaling for voltage, current and power	●	●
Enhanced DFT features - Analyze harmonic spectra in the signal		●
Mathematical formulas (calculate leakage current etc)		●
Mathematical comparisons between multiple sites		●