

Software

SW 0803 MPVision



MPVision PC software is a versatile platform for downloading, analyzing recorded data, and generating detailed power quality test reports. It offers a full suite of functionalities for in-depth evaluation of power quality phenomena, data comparison, and creation of complex reports. Designed to work seamlessly with Metrel's new-generation power quality analyzers, it enables both local and remote data transfer, as well as remote instrument control for maximum flexibility and efficiency.

KEY FEATURES

- Local and remote data download. Over USB and Ethernet or via all other communication ports.
- User friendly interface: wide range of quick buttons. Possibility to customize the environment by dragging and resizing the window tabs.
- Structure: downloaded data is organized into a Windows Explorer-like tree structure.
- Data filtering: in a structure can be achieved via Quick Filter.
- Views: depending on selected record type, different views are available (Record

- Information view, Trend Chart view, Table views, Events view, Harmonics Heatmap etc.)
- Chart zoom: chart can be zoomed depending on selected in a table value range.
- Export of test results: test results can be filtered and exported to other programs (MS Excel, MS Word, .csv, .txt).
- Harmonics heatmap creation for voltages, currents.
- Reports: automatic generation of test reports from the selected views and data with attached graphs in accordance with specific standards/national specification, like: EN 50160, IEEE 519, Código de Red, Custom report.

- SW update: MPVision checks for new versions of the application and downloads updates from the Internet if necessary.

SUPPORTED INSTRUMENTS

- MI 2992 Power Analyser

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