

MPD / MI Software

What's New Version 1.63



1 Application Updates

1.1 Enhancements

1.1.1 All MPD and MI units

- > Add support for Windows 8 and Windows 8.1

1.1.2 MPD 540/500/600, MI 540/600

- > Add support for running multiple instances with a dedicated USB controller and allow COM interface access to each instance
- > PD measurements now continue by default when switching to the MI view

1.1.3 MPD 540/600/500

- > Add support for exporting report as stand-alone HTML5 file
- > Improve Report Viewer user experience
- > Show "< PD threshold" rather than "0 C" in report when no PD have been detected

1.2 Bug Fixes

1.2.1 All MPD and MI units

- > Fix crashes when attempting to store files in unwriteable folders

1.2.2 MPD 540/500/600

- > Fix peak-voltage measurement with AC frequencies < 3.3 Hz
- > Fix XML Export always using today's date and not the one set by user
- > Fix FFT histogram cleared when switching between units

1.2.3 MPD 540/600

- > Improve IEC 60270 compatibility settings and warning
- > Fix H(Q) showing gated areas
- > Fix H(Q) diagram performance
- > Fix pressing clear histogram on Replay tab resetting replay cursor to start position
- > Fix crashes with stream re-indexing
- > Fix progress bar sometimes not showing on first replay
- > Fix first time replay generating fewer values than second and third time
- > Fix occasional incorrect tan-delta measurement when chaining MPDs to MIs
- > Fixes for video export functionality
- > Fix gating issues during stream replay
- > Fixes and improvements for the COM interface
- > Fix export of info and trend views as PNG files

1.2.4 MPD 600

- > Fix optical trigger out being unstable on some devices

1.2.5 MI 540/600

- > Fix occasional incorrect tan-delta measurement when chaining MPDs to MIs

1.3 Known Issues

When printing an XML report or exporting it to a PDF, the format of the tables may become disrupted. This is due to a known limitation in the WebKit engine used by the report viewer. To produce better-formatted printouts, it is recommended to export the report as a stand-alone HTML5 file and print that from within Mozilla Firefox, which does a good job of retaining the format.

OMICRON is an international company serving the electrical power industry with innovative testing and diagnostic solutions. The application of OMICRON products provides users with the highest level of confidence in the condition assessment of primary and secondary equipment on their systems. Services offered in the area of consulting, commissioning, testing, diagnosis, and training make the product range complete.

Customers in more than 140 countries rely on the company's ability to supply leading edge technology of excellent quality. Service centers on all continents provide a broad base of knowledge and extraordinary customer support. All of this together with our strong network of sales partners is what has made our company a market leader in the electrical power industry.

For more information, additional literature, and detailed contact information of our worldwide offices please visit our website.