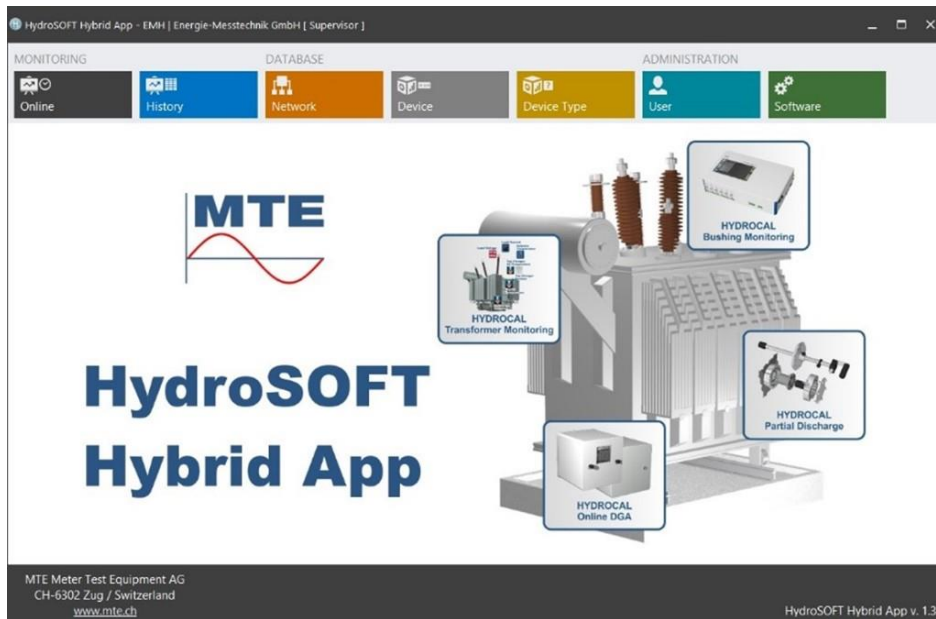


HydroSOFT Hybrid App

Software for transformer monitoring with HYDROCAL devices.



HydroSOFT Hybrid App is a Microsoft® Windows compatible program which, together with devices of the HYDROCAL family, forms a comprehensive transformer monitoring system. In addition to processing and presenting the read-out HYDROCAL data, HydroSOFT Hybrid App is also used to configure the HYDROCAL devices.

Key Advantages

- Configuration and management of the individual HYDROCAL devices.
- Readout of the stored HYDROCAL data for evaluation and analysis. The data can be read out via various interfaces or, if the HYDROCAL device has an integrated modem (option), via modem.
- Display of the read-out data. The data can be displayed in form of tables or time history graphs as well as Duval triangles and Rogers diagrams.
- Further processing of the read-out data. Tables can be exported (Excel or CSV). Graphs can be printed or copied to the MS Windows clipboard without any further processing.
- Storage and archiving of the data and configuration

Minimal system requirements

- Actual MS® Windows platform. Latest Service Pack has to be installed.
- Latest MS® SQL Server® (free version available from Microsoft up to 10GB)
- Processor: 2 GHz
- 4 GB RAM
- Approximately 3 GB of free hard disk space is required for the installation of the program. Additional space is required for the storage of measurement results.

- Communication hardware (RS 232, USB, Ethernet) depending on the used MTE equipment and devices
- Printer (for printing out the test results)

Supported devices

- HYDROCAL 1005
- HYDROCAL 1008
- HYDROCAL 1009
- HYDROCAL 1004 genX
- HYDROCAL 1006 genX
- HYDROCAL 1011 genX
- HYDROCAL 1011 genX P
- HYDROCAL BPD 100
- HYDROCAL BPD 200
- HYDROCAL BPD 300
- HYDROCAL BPD 400
- HYDROCAL BPD 500
- HYDROCAL BPD 600