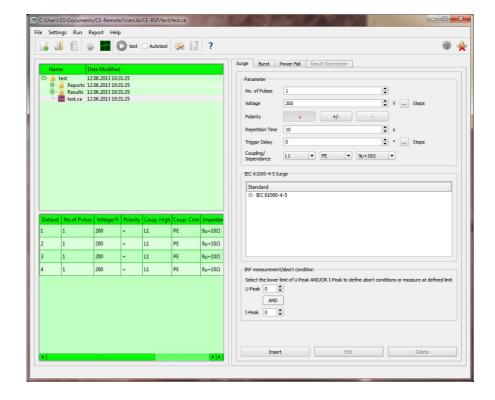


# Hilo-Test Remote Control

Hilo Remote Control is the ultimate remote control software for all CE-Generators of HILO-TEST. The software is clearly structured and all information's and settings are visible in one window. The software allows users to create user defined tests and test reports which can be modified with your standard textediting program. In addition, with an oscilloscope it is possible to monitor every single test pulse and to store the image on the computer. The communication with the generator is realized with a LAN connection. As a replacement for cable, the generator can be connected via an optical interface. Thus, the PC is completely isolated from the generator.



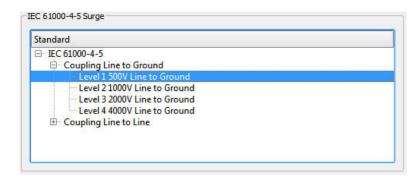
### **Features**

- Windows 7 and Windows 8 (32 / 64Bit) compatibility / Linux /Android
- LAN interface (fully isolated by connected via an optical interface)
- Standard library (61000-4-4/5/11)
- · Real Time pulses monitoring
- Intuitive operation
- Up-to-date design and navigation
- Test reports can be modified with your standard text-editing program





## Standard library



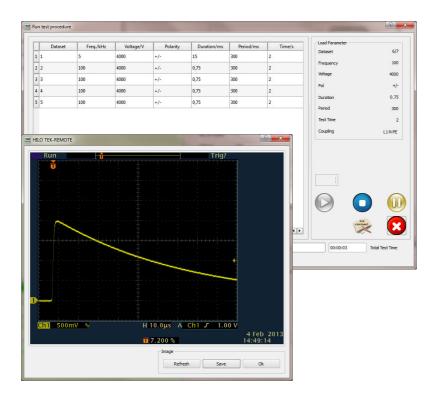
Standard library of actual standards like IEC 61000-4-4 IEC 61000-4-5 IEC 61000-4-11 ....

All parameter are editable to make a user defined test

Real time pulse monitoring and Impulse Recording Function (IRF)

A main feature of the software is the real time pulse monitoring.

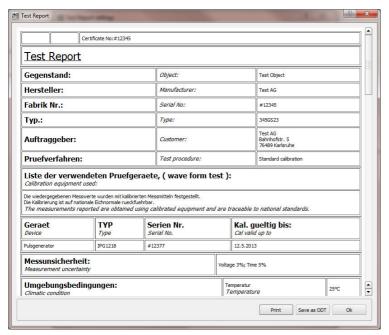
While executing a test procedure, test parameters and measured values like peak voltage and peak current are recorded and displayed on the screen. If HILO IFR is activated, a separate window shows the recorded pulse.







### Test reports

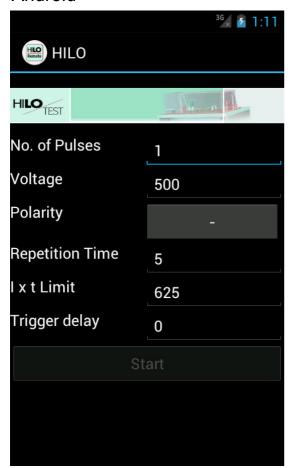


Generate complete test reports of all tests performed as required by international standards.

Values like certificate no., measurement uncertainty, climatic conditions and the result status can be assigned.

Test reports can be modified with your standard text-editing program and is also saved as html.

#### **Android**



Control all HILO-TEST generators via WIFI from your Android smartphone or tablet. Simply set the main parameters of the generator and start the test procedure. Especially usefull on a production line or to control the generator without wired connection to the control center.



## Hardware included

- fiber optic cable cable 5m
- Light Guide LAN Ethernet convertersPower supply for converter



