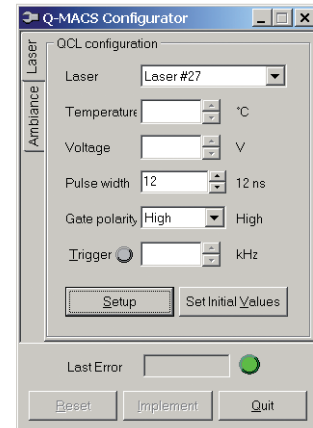


## Q-MACSoft 2.0-Driver & SDK

TRIGGER SOFTWARE



### technical specification

The Q-MACSoft 2.0 control application enables determining and configuring the parameters of Q-MACS Basic devices. In addition, this software can be used to generate a trigger signal or set the actual laser temperature and pulse voltage, respectively. Therefore, data acquisition hardware is adjusted using Q-MACSoft 2.0. The control application provides all features to adopt the intra-pulse-mode with Q-MACS Basic devices. Furthermore a SDK is part of the Q-MACS 2.0 package. It allows controlling of Q-MACS Basic devices by software solutions of the user.

### features

- support of MS Windows 9x, NT, 2k, XP systems and Vista
- management of Q-MACS devices controlled by a PC
- test and configuration of Q-MACS devices
- easy manual configuration of all device parameter
- experiment control using Q-MACS devices and additional DAQ hardware
- predefined DAQ configurations, for a quick start
- SDK, providing all features of the control software, to use Q-MACS devices in customers applications
- supported programming languages MS® VC++, MS® Visual Basic, Borland ® C++, Borland ® Delphi