

This program is a multi-lingual user interface for the read-in and editing the parameters of photoelectric sensors of series B45. It is a menu-driven program that contains numerous help- and support functions.

The sensors communicate with the PC using an photoelectric-serial interface.

The program shows, which sensor is connected. The program data used as well as the parameters obtained from the sensor can be saved on hard drive or disc, printed out and exported to a database for external use.

The software opens up a variety of setting options for sensors:

- Choosing the output function: NO/NC
- Type of stability control: dynamic/static
- Switching frequency: 1.5 kHz ... 20 Hz
- Hystereses: small/standard/large
- Readiness delay: none/ 0.1 s ... 25.5 s
- Falling delay/ impulse extension/wiper function
- 3 different pulse frequencies
- Key-lock: off/automatic/always
- Choice of kind of function input: test-/logical-input/div.
- Set-up lock: on/off
- Default read-in/reset

Requirements:

The OPUS parameterization software runs on every PC or Laptop using Windows 3.x, 95 or later that has a free interface for the connection to the sensors.

Included:

- 2 disks 3,5", 1.44 MB for the installation of the OPUS software
- One B45 combi clip
- Manual

