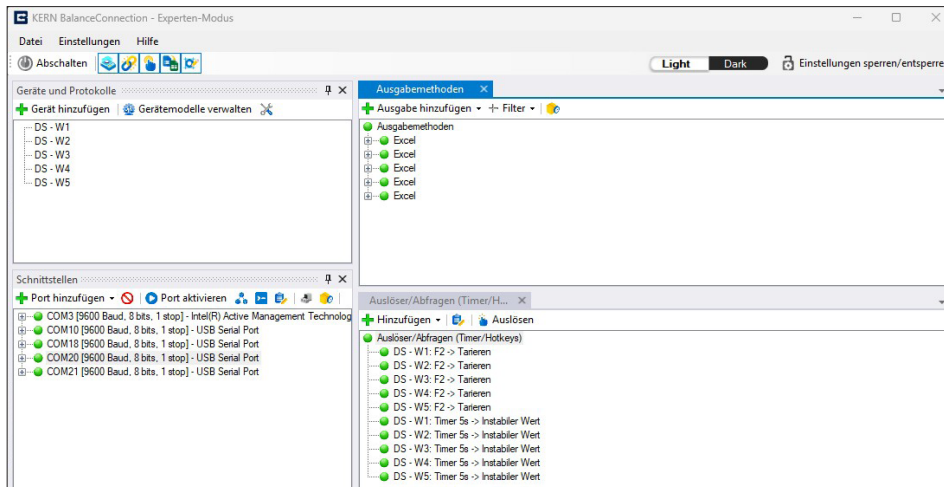
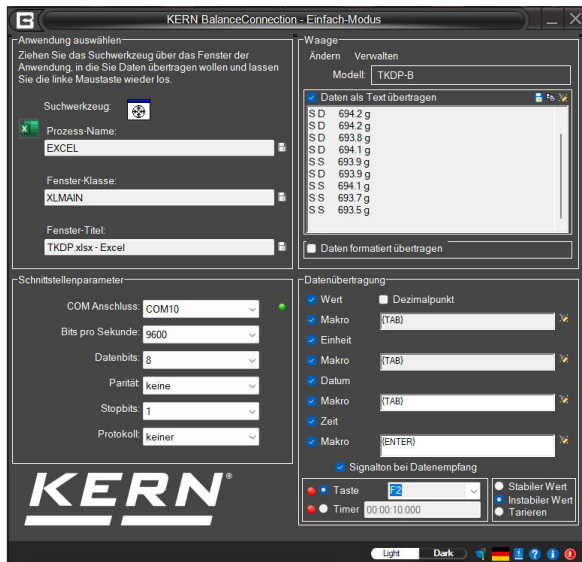


# KERN Software BalanceConnection SCD-4.0

Flexible recording or transfer of measurements, particularly to Microsoft® Excel



Full overview of devices, outputs, queries, interfaces, etc. directly in the output window



Programme start and quick configuration of the RS-232/USB interface

Discover more details and matching accessories online!

### Do you have any questions?

The team from our Industry 4.0 centre of expertise will be happy to help:  
e-mail: [etsales@kern-sohn.com](mailto:etsales@kern-sohn.com)

**Tip:** Or download a free demo version of the BalanceConnection software: <http://balance-connection.kern-sohn.com/demo>

## Features

- For operating systems Windows 10, 11, .NET Framework 4.8.1 required
- Supports balances measuring devices with RS-232, RS-485, Bluetooth, LAN or WiFi network (TCP/UDP/IP)
- Highly flexible formatting of the output (any order, formatting and rounding), particularly recording of date and time for every value transferred, if required
- Any number of devices/interfaces can be connected, as well as simultaneous and synchronised recording of several balances
- Key-activated or time-controlled interrogation of measurements or trigger of device functions, also for continuous recording
- The interface protocols for KERN balances are already predefined (standard configuration)

- Compatible interface cable included when you order a KERN balance at the same time
- Many different transfer and recording options:
  - Microsoft® Excel/Access/Word in the foreground or background
  - Other Windows applications (through key simulation), e.g. shipping software or ERP system (SAP, Sage, etc.)
  - File recording (e.g. as text or CSV file)
  - Print out on text or label printer
  - Screen output such as large display, line chart (drying curve for moisture analyser), histogram, etc.

## Benefits

- Typing errors during e.g. manual transfer are avoided
- Automatic recording, e.g. for long-term tests
- Supports GLP-compliant processes
- Can be used across different branches and applications
- Also available immediately as a download license
- Scope of delivery: Download link for 1 license