

KERN SCD-4.0-PRO-UPG

Date: 29.01.2025

ENGLISH



Balance Connection Software: Download link for upgrade from SCD-40 to SCD 40-PRO

CONTACT

Address

KERN & SOHN GmbH
Ziegelei 1
72336 Balingen
Germany

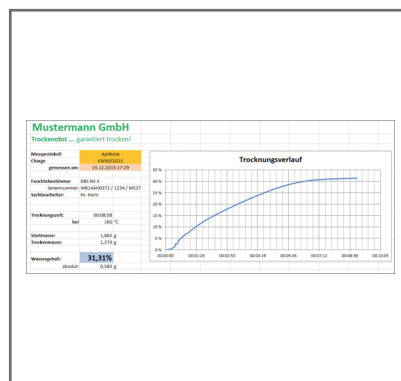
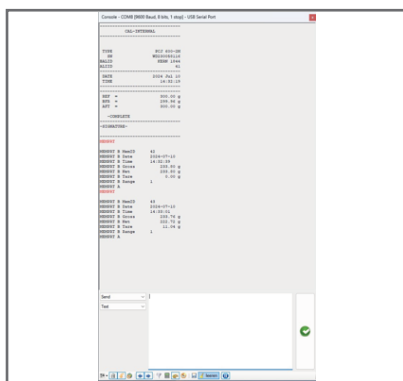
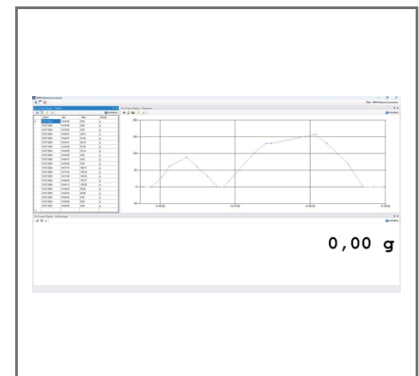
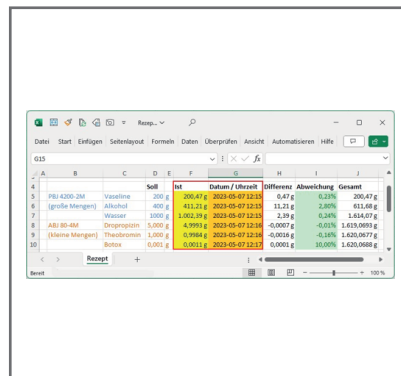
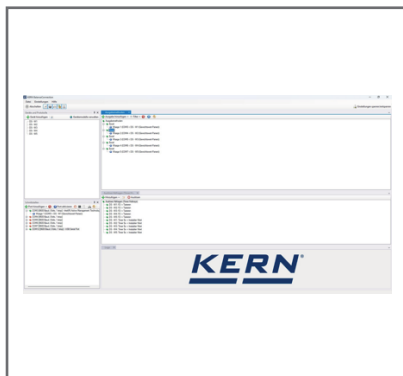
Phone and fax

Phone : +49 - [0] 7433 - 9933 - 0
Fax : +49 - [0] 7433 - 9933 - 149

Internet

Email : info@kern-sohn.com
Web : www.kern-sohn.com

PRODUCT SHOWCASE



ENGLISH

DESCRIPTION

- Download link for upgrade from SCD-40 to SCD 40-PRO: The BalanceConnection SCD-40 software is required
- For operating systems Windows 10 11
- NET Framework 481 required
- Full administration rights are required for the installation
- Supports balances and measuring devices with USB, RS-232 RS 485 Bluetooth, LAN or WiFi & network (TCP/UDP/IP)
- Highly flexible formatting and design of the output (any order and positioning, 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) Support of other

balances is possible through flexible 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), eg shipping software or ERP system (SAP, Sage, etc)- File recording (eg as text or CSV file)- Print out on text or label printer
- Additional features of the BalanceConnection PRO version:- ODBC/SQL databases such as SQL Server or MySQL- Transfer to HTTP Webservices/Web forms- Histogram- Enables the connection of medical balances to practice EDP systems using the device data transfer protocol (GDT) and also the HL7 protocol- Implementation of programs/scripts using freely-definable command lines- Command sequences- Defining the conditions for specific events and the reaction to these events- Filter for stability recognition (configurable value storage)- Central configuration repository, eg on the network - On-screen displays with configurable user interface for flexible balance operation
- Benefits- Ideal software where weighing data which has been collected needs to be transferred to a Windows PC- Particularly suitable for professional integration of weighing systems into existing networks where there is a high demand for automated data transfer and further processing, for integration of databases- Automatic recording, eg for long-term tests- GLP-compliant lab software- For each license, you can use as many balances as you need at one PC/workstation- Can be used across different branches and applications
- Scope of supplies: Download link for 1 license

SPECIFICATION

Article codes, product groups & Status information

Model article-code	SCD-40-PRO-UPG
Model-Serie	SCD-40-PRO-UPG
Assortment	KERN
Product Type	Software
Product group	BalanceConnection
Product usage type	Main item;Accessories/Services
EAN code (Model)	404576 1239968
Planned start date	2020-1HJ
Customs tariff number	852349 10

Technical data - Packing & Shipping

Delivery time	1 d
---------------	-----

FUNCTIONS

Standard

