PROFESSIONAL MEASURING
SINCE 1844

KERN

Product brochure

31.10.2026

KERN SET-51

EasyTouch Audit Logs – for critical weighing processes

ENGLISH

CONTACT

KERN & SOHN GmbH
Ziegelei 1
72336 Balingen
Germany

+49 7433 9933-0
info@kern-sohn.com
www.kern-sohn.com

FEATURES

- Note: Prerequisite for this set is the basic program SET-01 Base
- The SET-51 Audit Logs function logs all actions and activities in EasyTouch to guarantee full monitoring
- Audit Trail: All actions will be stored in the system in a tamper-proof memory and are audit trail compliant, to fulfil the highest security standards. This is vital in critical sectors such as the pharmaceutical industry, the manufacture of food-related products and the automotive and aviation industries, where comprehensive documentation of weighing processes is essential
- Login and Logout: Each login and logout in EasyTouch will be logged with the user name and time stamp
- User administration: All actions relating to the creation, modification or deletion of users will be reliably logged in the Audit Log
- User roles: User role administration will be documented, including creation, modification or deletion of roles
- Master data management: Changes to master data such as creation, modification or deletion will also be recorded
- Logging of measuring data: All measurement and weighing results from all active EasyTouch functions (here from Batch and Statistics) are also recorded in audit logs
- Software settings: Modifications to the general settings, including the Admin area, will be noted in the Audit Log

License information

- Licensing: One license can be operated on one terminal device (PC, laptop, Android-tablet)

PLEASE NOTE FOR YOUR ORDER

- Prerequisite for this set is the basic program SET-01 Base

PICTOGRAMS

Standard

Option

KERN Pictogram Overview

	EasyTouch: Suitable for the connection, data transmission and control through PC or tablet
	Central user administration for KERN EasyTouch functions. Primary master data, for example, first name, surname, image, is stored for a user. Each user is assigned a user role, which has individually configurable permissions in the KERN EasyTouch App. Through this structure you can create standard users, supervisor users, etc. You can log into the KERN EasyTouch App with a user name and a password.
	All printed and stored weighing and measuring data is stored in this memory. The data is stored either on the local display device or centrally – for all connected weighing systems – in a server directory (Save-Data Server or Save-Data Cloud). Dynamic data can be recalled and printed out at any time and/or exported as a table.
	All stored data is saved in a tamper-proof manner. Changes to master data are also saved in the dynamic data memory in a tamper-proof manner (Data Traceability)
	Device qualification: standard-compliant qualification concept, which includes the following validation services: Installation qualification (IQ), function qualification (OQ)
	Central data memory function for additional storage of all measuring data in a central, local server directory. This is where measuring data is stored from all weighing systems connected using KERN EasyTouch, as well as all installed KERN EasyTouch functions. The advantage of this, particularly for users with several weighing systems, is having all weighing data consolidated in just one database and only having to search for individual measuring data from different balances in one table. Save-Server data storage is also tamper-proof and cannot be changed.

ENGLISH