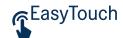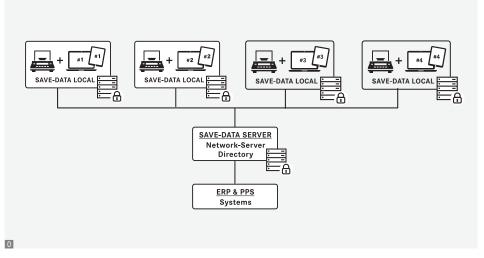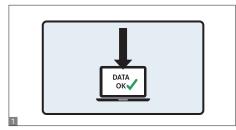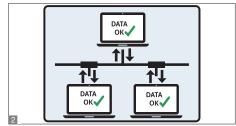# KERN SET-28 – EasyTouch ERP Connect

Import of master data

Synchronisation of item master data

ET ERP Connect – KERN EasyTouch data interfaces to existing IT systems (such as ERP, PPS etc.)

Features

- 0 KERN ET SET-28 ensures high-performance **data connections** of existing IT systems (such as ERP, PPS etc.) to **KERN EasyTouch**, e.g. for transferring item master data or synchronisation of weighing data and goods to be counted

- 1 **Easy initial import of large quantities of data:** A large quantity of master data, such as, for example, recipes, parts to be counted, items with associated tolerances, etc., can be transferred from your ERP, PPS, ... system, e.g. SAP® into the KERN EasyTouch master data memory – we guarantee no errors!

- 2 **Permanent data interfaces**, e.g. for synchronisation of item master data, weighing data, measuring results and goods to be counted can be set up

- **Continuous synchronisation of item master data:** Master data, such as item data, recipes, reference weights for items to be counted, etc. can be changed, expanded or deleted in the ERP, PPS, ... system, e.g. SAP® as well as in KERN EasyTouch. Changes are communicated to all connected systems and then also saved accordingly (automatic data synchronisation)

- **Continuous synchronisation of weighing and measuring data:** Weights, measuring data, count results, batch numbers, and other operational data from KERN EasyTouch can be synchronised with connected ERP, PPS, ... systems, e.g. SAP®. In this way, for example, weighing or quantity results which have been collected using KERN EasyTouch can be stored immediately as inventory data in a connected ERP system and processed further there. KERN EasyTouch can therefore form the convenient "Front-End" of a connected inventory management, but with additional professional weighing and counting functions, for example

- **Pre-requisite** for all permanent data interfaces are the ET Save-Server or ET Save-Cloud functions, to build the interface with a central data source

- KERN plans and programs the interfaces in close dialogue with customers and takes the specific customer requirements into account. As the cost depends on the scope of the interface, this service is not offered with a standard price, but is invoiced precisely depending on the actual cost

Options

- **Save-Server** 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, KERN SET-10

- **Save-Cloud:** Has the same central data memory function as the Save-Server for all weighing systems connected to KERN EasyTouch. The difference is that in Save-Data Cloud, the storage location is a KERN Server, which can be accessed over the internet, instead of a server in a local network. Setting up Save-Data Cloud functionality takes place automatically and does not require a network administrator on the user side, KERN SET-101

STANDARD

ET | USER | DYN | SECURE

OPTION

IQ | SERVER | CLOUD