Modern digital weighing transmitter for the rapid recording of weighing data and forwarding it to the most varied output channels such as tablets, networks, SPS controllers, etc. – ideal for operating balances in systems or conveyors

Features

- Simply connect a weighing platform or measuring cell, integrate the digital weighing transmitter into the network and start weighing
- For rapid transfer of weighing data to connected networks, computers, etc.
- USB and RS-232 data interface standard, Power supply via USB interface
- Transfer formats are freely configurable
- Functions: Weighing, taring
- Measuring frequency 10 Hz
- Easy configuration using the software supplied
- Robust plastic die-cast housing
- ❶ Suitable for wall mounting and DIN track mount
- Compatible with all KERN weighing platforms
- included with the delivery:
  - Digital weighing transmitter KERN YKV
  - USB cable incl. mains plug
  - DIN rail mounting bracket
  - Configuration software for adjusting and managing, enables the display and transfer of values, for example to a PC as well as conversion for different user programs such as SAP, Oracle etc.
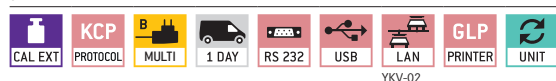
Technical data

- Overall dimensions W×D×H 100×140×36 mm
- Net weight approx. 0,35 kg
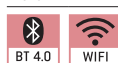- Permissible ambient temperature -10 °C/40 °C

Accessories

- Bluetooth data interface, KERN YKV-A02
- WiFi interface, KERN YKV-A01
- ❷ BalanceConnection software for flexible measured value recording or transmission, compatible with Microsoft® Excel, Access and other applications, Scope of supplies: Download link for 1 license, KERN SCD-4.0-DL

STANDARD

CAL EXT	KCP PROTOCOL	B MULTI	1 DAY	RS 232	USB	LAN	GLP PRINTER	UNIT

YKV-02

FACTORY

BT 4.0	WIFI

Model	Standard interfaces
KERN	
YKV-01	RS-232, USB
YKV-02	RS-232, USB, Ethernet