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Weighing data receiving units for your EHP crane scales

- ✓ Data transmission via radio up to 500m range
- ✓ Suitable for all EHP crane scales
- ✓ Can be retrofitted at any time









# TELEBOX SPS USB

The Telebox SPS USB weighing data receiving unit has an easy to read 7-segment display. Via numerous connections (serial interface RS 232 V.24, RS 485 and USB) PC and PLC applications can be realized. An optional profibus adapter ensures the integration into small or medium PLC control systems.

### Features:

- Management up to two scales switchable
- USB (VCP) interface, RS-232 (V. 24), RS 485 interface, network connection possible
- Approved by the Federal Network Agency (BNetzA), EMV tested
- 4-20 mA analog output for PLC applications
- 5 relay outputs, controllable via configuration of the balance
- SD card slot

## **DRC** 433

Our radio remote control with high-contrast OLED display is always used when the display of the crane scale is difficult to see (range up to 500m)

### Features:

- Display of weighing data via a large and high-contrast O-LED display (36 x 20mm) with 2 different display modes
- All scale functions can be controlled via the DRC 433
- Adding and batch weighing function the last 3 batches are displayed, as well as the total weight calculated
- SD card as data storage with time stamp (SD card can be removed for evaluation on PC)
- USB interface for passing on weighing data
- Power supply via rechargeable battery or optionally with standard AA batteries







# USB BOX

The USB BOX is our smallest PC interface for transmitting the scale information. In combination with our "Scale Control" software , this results in a cost-effective and simple weighing solution.

### Features:

- Wireless transmission up to 500 m
- Approved by the Federal Network Agency (BNetzA)
- EMV-tested
- USB interface
- Bidirectional radio link
- Status LEDs for data transmission
- No additional power supply necessary, the USB box is powered by PC/notebook

## SCALE CONTROL

Our software Scale Control can process and visualize all your data transmitted via a weighing data receiver (USB Box, Teledata, Telebox SPS or Netscale) on your PC. The display layout can be individually adapted to your needs.

### Features:

- Compatible with all EHP crane scales, also retrofittable
- Easy to handle user interface, which can be individually extended (e.g. order number, operator, batch number, etc.)
- Software license valid for unlimited time







## **NETSCALE** - **CE-M** approvable

Netscale is one of the most common interfaces when it comes to the integration of weighing data into the customer infrastructure. Connections to customer systems such as SAP, Navision and Siemens Profinet can be realized technically without problems.

#### Features:

- Calibratable UDP network interface for IT systems or Profinet applications
- 2 GB Alibi memory
- Management of up to 16 scales on one transmission frequency
- Communication via 10/100 network interface via UDP protocol
- Approved by the Federal Network Agency (BNetzA)
- EMV-tested
- Crane scale can be controlled via Netscale

## **TELEDATA - CE-M** approvable

The Teledata manages up to 9 crane scales, displays the weighing data in real time and can optionally be equipped with a receipt printer. Via numerous interfaces, the received data can be transferred directly to the IT infrastructure. All important functions, such as tare, zeroing, printing & saving, can be controlled directly on Teledata's front panel or remotely via the interface connection.

#### Features:

- Integrated battery for mobile use
- Integrated Alibi data memory with up to 65,000 data records
- Up to 6 adjustable data fields per print mask
- Interface USB VCP + RS-232 (V. 24), PS2 keyboard connection, interface for external barcode printer
- Numerous special functions: Automatic number counter, Discharge & Load program, Automatic counting scale function







# LARGE DISPLAY

The large display - especially developed for industrial use - receives weighing data from your crane scale via radio up to 500m distance. The illuminated and 120mm large digits are easy to read even from a distance and helps the user to record measured values accurately, thus avoiding reading errors.

### Features:

- Wireless transmission up to 500 m
- Digit height of 120mm readable up to a distance of 200m
- Approved by the Federal Network Agency (BNetzA)
- Multi-function tilt angle available
- EMV-tested

## ABOUT US

EHP is a medium-sized company with agencies all over the world. We are crane scale and load cell specialists with our own development, production and service area - all Made in Germany. With more than 24,000 scales in active use worldwide, we are among the market leaders. Our customers appreciate our quick reaction time and high readiness to always find the right weighing solution.







www.ehp.de





# REFERENCE

Our EHP scales and accessories are used by the following companies:



