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# Operating manual KERN Interface Adapter with Cable for USB\_Device/Slave

## KERN YKUP-03

Type TYKUP-03-A  
Version 1.0  
2021-09  
GB



You will find the current version of these instructions also online under:  
<https://www.kern-sohn.com/shop/de/DOWNLOADS/>  
Under the column Operating instructions

TYKUP-03-A-BA-e-2110\_USB\_DeviceSlave



# KERN Interface Adapter with Cable

Version 1.0 2021-09

## Installation Instructions for USB\_Device/Slave

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## 1 General hints

<b>i</b>	<ul style="list-style-type: none"><li>• <b>Only KERN KUP adapters may be connected to the 15-pol-sub-D-plug of the device!</b></li><li>• Use the KUP adapter to transfer data from the device to a PC and vice-versa.</li></ul>
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### 1.1 Installation

- ⇒ Switch off the device.
- ⇒ Plug in the KUP adapter (USB\_Device/Slave) at the 15-pol-sub-D-plug of the device
- ⇒ Switch on the device
  - The KUP adapter is automatically recognised by the balance

#### Setting communication parameters:

<b>i</b>	<p>The communication parameters (baud rate, bits and parity) of balance and printer/PC must match.</p> <p><b>KERN standard settings (factory setting):</b></p> <ul style="list-style-type: none"><li>• baud 9600</li><li>• 8 data bit</li><li>• 1 Stop bit</li><li>• No parity</li></ul>
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The UBS driver necessary for the balance is already installed in devices whose operating system is on the state-of-the-art.  
If the system is not automatically recognised, you may obtain the correct driver in the download section of <http://www.kern-sohn.com>.

It will be recognized as a virtual COM port and will be assigned a corresponding numbered connection.

Example (Microsoft Windows Device Manager):

