

USB PC-Adapter HID V5 Windows® 7/8/10 compatible	Order-#: 490-00313 06/21/2016
<image/> <image/>	<ul> <li>Advantages</li> <li>Programmable PC adapter, conversion from USB to RS485</li> <li>Link between PC and programmable TR device</li> <li>Programming of the program specific protocols by means of the programming software TRWinProg</li> </ul>

### General

The USB PC adapter HID V5 is used for communication between PC – USB interface and TR-devices. The programming of the program-specific protocol occurs with the programming software "TRWinProg".

The PC adapter is detected and integrated automatically as a "standard HID-Device" at the USB interface. Therefore no additional device drivers are necessary. Maximal 7 PC adapters can be connected to a PC at the same time.

System Requirements:

- IBM compatible PC
- One available USB interface
- Operating system Windows<sup>®</sup> ex version 98SE
- Programming software "TRWinProg" ex V5.11 (DLL3.1.6)

Pin assignment, 15-pin. D-SUB:

Pin	Signal	
1	RS-485 –	
2	RS-485 +	
3 - 5	N.C.	
6	CAN high	
7	internal connected to pin 14 (PT switching output for TA-Mini)	
8	CAN low	
9 - 13	N.C.	
14	Supply voltage_OUT, 24 V DC	if Plug Power Supply Unit is
15	Supply voltage_OUT, 0V	connected to the PC adapter

#### Subject to change.

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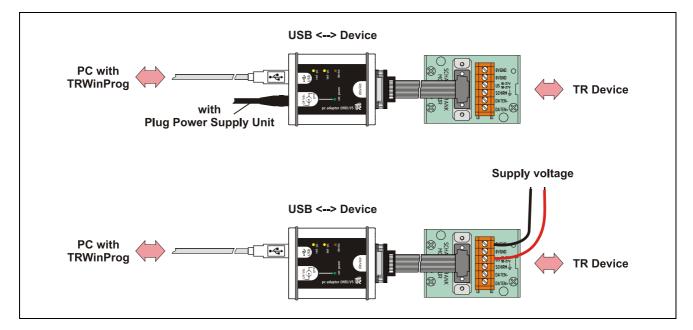


# USB PC-Adapter HID V5

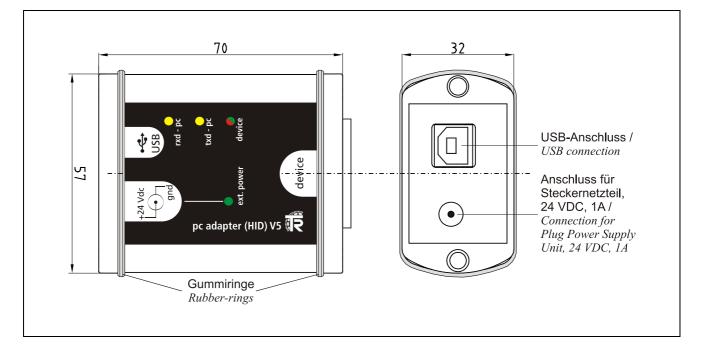
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# Connection schematic



# **Dimension drawing**



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