

USB PC-Adapter HID V5 / SSI

Windows® 7/8/10 compatible

Order-#: 490-00314
06/21/2016



Stock photo

Advantages

- Programmable PC adapter, conversion from USB to RS485
- Link between PC and programmable TR device
- Programming of the program specific protocols by means of the programming software TRWinProg

General

The USB PC adapter HID V5 / SSI 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® ex version 98SE
- Programming software “TRWinProg” ex V5.11 (DLL3.1.6)

Pin assignment, 15-pin. D-SUB:

Pin	Signal	
1	RS-485 – / SSI clock –	
2	RS-485 + / SSI clock +	
3 - 6	N.C.	
7	internal connected to pin 14 (PT switching output for TA-Mini)	
8	N.C.	
9	SSI data –	
10	SSI data +	
11 - 13	N.C.	
14	Supply voltage_OUT, 24 V DC	if Plug Power Supply Unit is connected to the PC adapter
15	Supply voltage_OUT, 0V	

Subject to change.

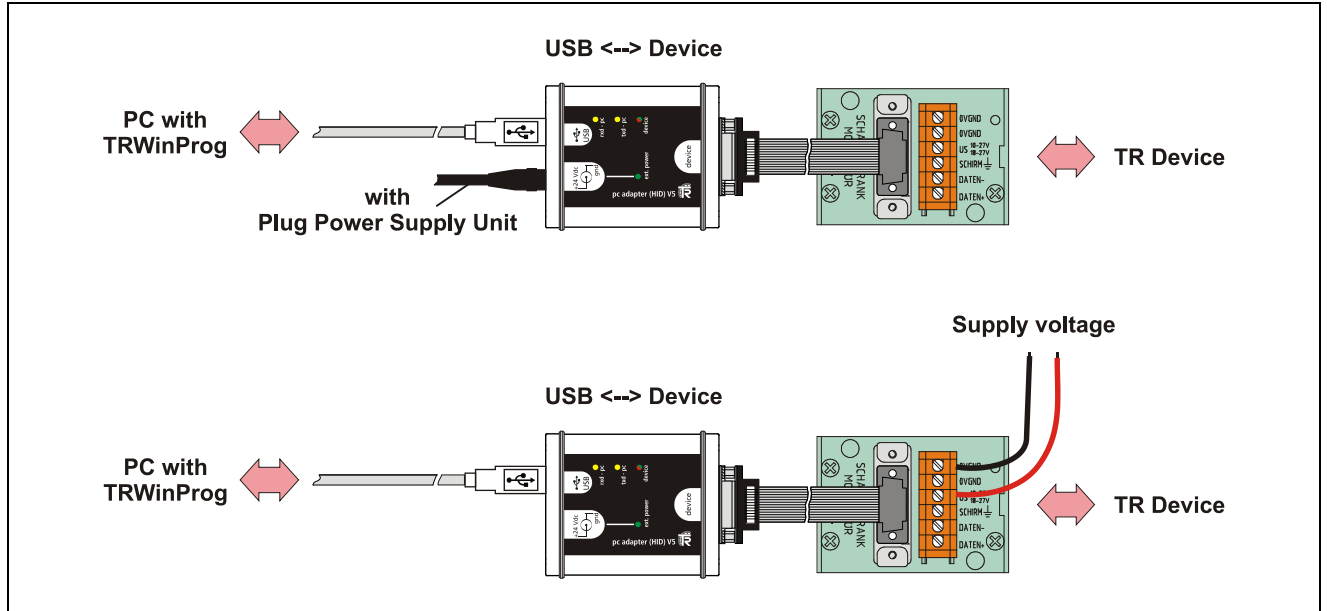
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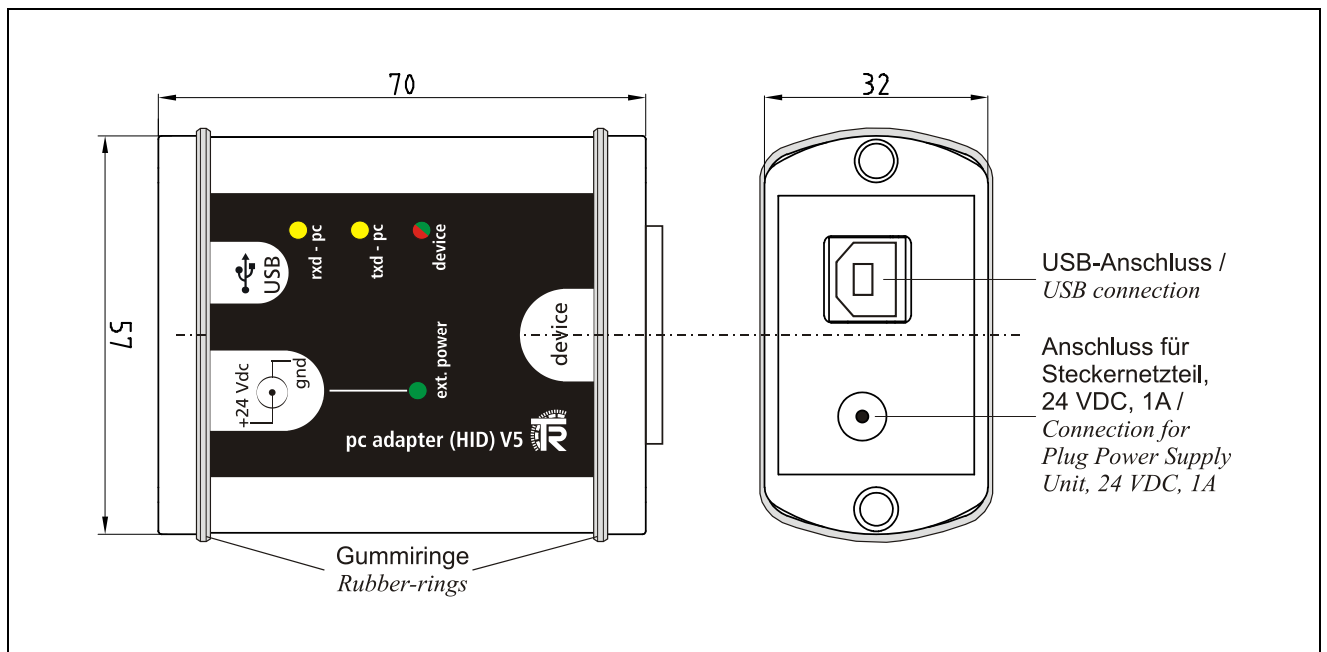
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Connection schematic



Dimension drawing



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