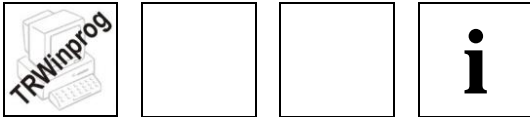


## USB PC Adapter V4

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- **Order No.: 490-00310**
- **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**
- **Support of the protocols TRWinProg, EPROGW32 and LTprog**

### General

The USB PC adapter V4 is used for communication between PC – USB interface and TR-devices with RS485 interface. The programming of the program-specific protocol occurs with the programming software "TRWinProg".

The PC adapter is supported by the following PC programs:

- TRWinProg V3.42 or later, ..... Soft-No.: 490-00416
- EPROGW32 V1.0.3.4 or later, ..... Soft-No.: 490-00418
- LTprog, ..... Soft-No.: 490-00415

At the installation first an **USB-Module** driver and then an **USB Serial Port** driver will be installed. The COM Port is created thereby as a virtual interface. The PC adapter is used PC-internally therefore like a normal COM interface.

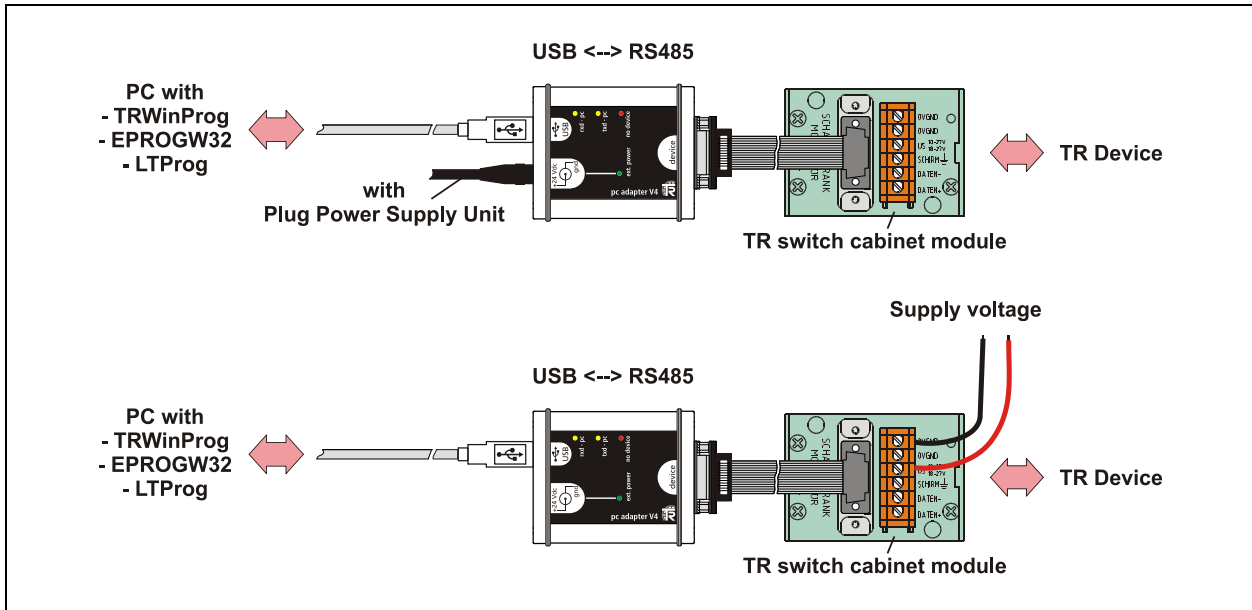
#### System requirements

- IBM compatible PC
- DVD-ROM Drive
- One available USB interface
- Windows 98SE<sup>®</sup>/Me<sup>®</sup> or Windows NT 4<sup>®</sup> / 2000<sup>®</sup> / XP<sup>®</sup> / 7<sup>®</sup> 32bit / 7<sup>®</sup> 64bit

#### Pin assignment, 15-pin SUB-D

- 1 ..... RS-485 – (PT–)
- 2 ..... RS-485 + (PT+)
- 3 – 6 ..... N.C.
- 7 ..... internal connected to pin 14
- 8 – 13 ..... N.C.
- 14 ..... Supply Voltage +24 V DC
- 15 ..... Supply Voltage 0 V

Connection schematic



Dimension drawing

