

Code: USB/RS-485

## CONVERTER **USB/RS-485**

The USB/RS-485 converter allows to the PC computer the devices controlled via RS-485 interface.

ATTENTION! On hardwares with many COM ports, it may be necessary to check the assigned COM port number. You can do it by: Device Manager -> Ports (COM and LPT). You can change the assigned COM port number using Device Manager - Advanced Options for a port.



|                      |                                                                                                                                                        |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Input:               | USB                                                                                                                                                    |
| Number of inputs:    | 1 pcs                                                                                                                                                  |
| Output:              | RS-485                                                                                                                                                 |
| Number of outputs:   | 1 pcs                                                                                                                                                  |
| Communication:       | <ul style="list-style-type: none"> <li>• fluent bidirectional transmission (half duplex)</li> <li>• one-directional continuous transmission</li> </ul> |
| Drivers:             | <a href="http://www.ftdichip.com">www.ftdichip.com</a>                                                                                                 |
| Connectors:          | USB-B<br>Cable terminals                                                                                                                               |
| Transmission range:  | 1200 m (9600 baud)                                                                                                                                     |
| Baud rates:          | max. 115 kbps                                                                                                                                          |
| System requirements: | Windows XP/Vista/7, Linux, MacOS                                                                                                                       |
| Power connector:     | USB                                                                                                                                                    |
| Power supply:        | from USB port                                                                                                                                          |
| Guarantee:           | 2 years                                                                                                                                                |