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## CN-USB-485

RS-485 -> USB  
converter



**Do not dispose of this device in the trash along with other waste!**

According to the Law on Waste, electro coming from households free of charge and can give any amount to up to that end point of collection, as well as to store the occasion of the purchase of new equipment (in accordance with the principle of old-for-new, regardless of brand). Electro thrown in the trash or abandoned in nature, pose a threat to the environment and human health.



### Purpose

Universal, „transparent” converter with RS-485/USB.

### Input/output description

A/D+ -B/D- – port RS-485

### Mounting and connection

1. Switch off main power supply.
2. Connect the A-B terminals as marked to the Slave.
3. Connect USB to PC/server.
4. Switch on main power supply.

### PC installation

After connecting the converter to the PC, the drivers will download automatically.



For converters of the CH01 series (no. specified for the device casing), a malfunction may occur for Windows 10 and 11. In this case, remove the latest driver from the system and install the earlier driver version 3.4.2014.8 (available on the device subpage [www.fif.com.pl](http://www.fif.com.pl)).

## Technical data

converter	RS-485 -> USB
working temperature	-20÷50°C
terminal	2×0.5 mm <sup>2</sup> screw terminals
tightening torque	0.4 Nm
dimensions	60×28×12 mm

## Warranty

The F&F products are covered by a warranty of the 24 months from the date of purchase. Effective only with proof of purchase. Contact your dealer or directly with us.

## CE declaration

F&F Filipowski L.P. declares that the device is in conformity with the essential requirements of The Low Voltage Directive (LVD) 2014/35/EU and the Electromagnetic Compatibility (EMC) Directive 2014/30/UE.

The CE Declaration of Conformity, along with the references to the standards in relation to which conformity is declared, can be found at [www.fif.com.pl](http://www.fif.com.pl) on the product page.