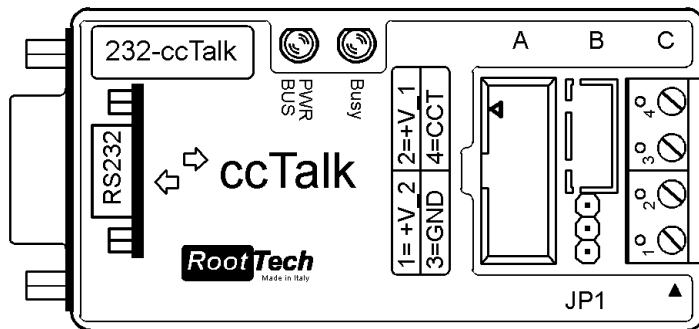# Manual

 Connections :
1. RS232 connector : to the computer
2. IDC 5+5   : ccTalk peripheral (Hopper, reader)
3. JST   : ccTalk Peripheral (Coin Acceptor)
4. Terminal block:
       pin1 = + 12 / 24Vdc for IDC (select JP1) * optional
       pin2 = + 12 / 24Vdc, interface and peripheral power supply JST and IDC.
       pin3 = GND, common negative.
       pin4 = ccTalk, ccTalk signal for connecting non-standard peripherals.

 Led:
   PWR BUS (red): interface power supply, JST and * IDC (lit OK).
   Busy (green): Data ccTalk, flashes when data traffic

The interface is ready to use, just connect it to the PC, using the serial cable supplied and connect the peripherals via IDC and / or JST or on the terminal board and power on pin2 (+ 12 / 24V) and pin3 (GND) of the terminal block.

The voltage present in the JST connector will be the same as that applied to pin2 of the terminal block, used to power the interface.

* The voltage present in the IDC connector will be based on the position of the JUMPER JP1, in position 1-2 it will take voltage from pin1, in position 2-3 it will take voltage from pin2 (power supply and JST)

Attention! : Remove power before connecting / disconnecting peripherals.

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