

RCI-2 enables communication of computer equipped with USB port and devices equipped with RS485 port. Basically, RCI-2 communication interface is designed for installation in RACS 4 system but it can also be used in third party applications as it operates as virtual serial port enabling communication with devices

equipped with RS485 port. Due to built-in galvanic isolation, RCI-2 separates electrically the computer and devices connected to RS485 terminals, therefore equalizing current flow between ground terminals of power supply circuits is prevented.

## Features:

- power supply 12 VDC
- average current consumption 20 mA
- maximum baud rate 230,4 kb/s
- designed for RACS access control system
- galvanic isolation between PC USB and RS485
- virtual serial port driver
- plastic enclosure dedicated to installation on DIN rail
- environmental conditions of operation:
  - temperature from +5°C to +40°C
  - humidity from 10% to 95%
- dimensions: 85.0 x 62.0 x 73.0 mm (height x width x thickness)
- weight: ≈110.0 g
- CE mark

Order guide	
Item	Description
RCI-2	USB-RS485 interface; DIN rail enclosure

## **Legal Notice**

This document is not intended to be a technical specification of the product and has informative character only. The Manufactures of product reserves right to change its characteristic without notice. The product features listed in this document refer to the entire series and depends on particular product version, configuration and additional equipment.

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