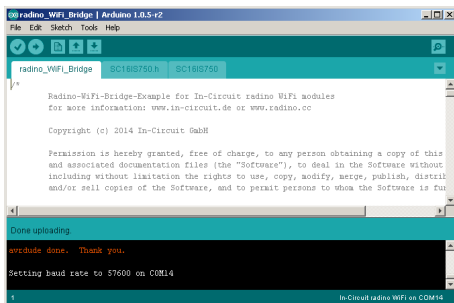


radino DinRail Adapter

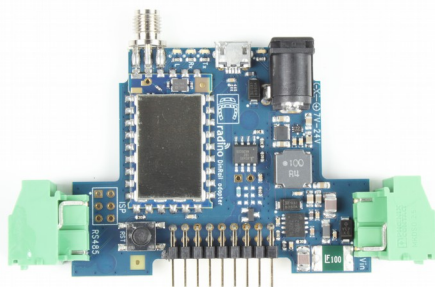
The In-Circuit radino DinRail Adapter incorporates a RS485 driver and a radino module socket to connect any radino module to the Din Rail Bus.

Combined with radino, this adapter is completely Arduino compatible.



Features

- Arduino compatible
- Arbitrary number of modules mountable side by side
- Easy connection of all modules with BUS connector
- ISP connector for programming
- All modules can communicate via RS485
- DIN-Rail enclosure: 1 pitch unit (div)
- User LED, RX/TX LEDs and power LED
- Input voltage: 24 V DC
- Temperature range from $-10\text{ }^{\circ}\text{C}$ to $+70\text{ }^{\circ}\text{C}$



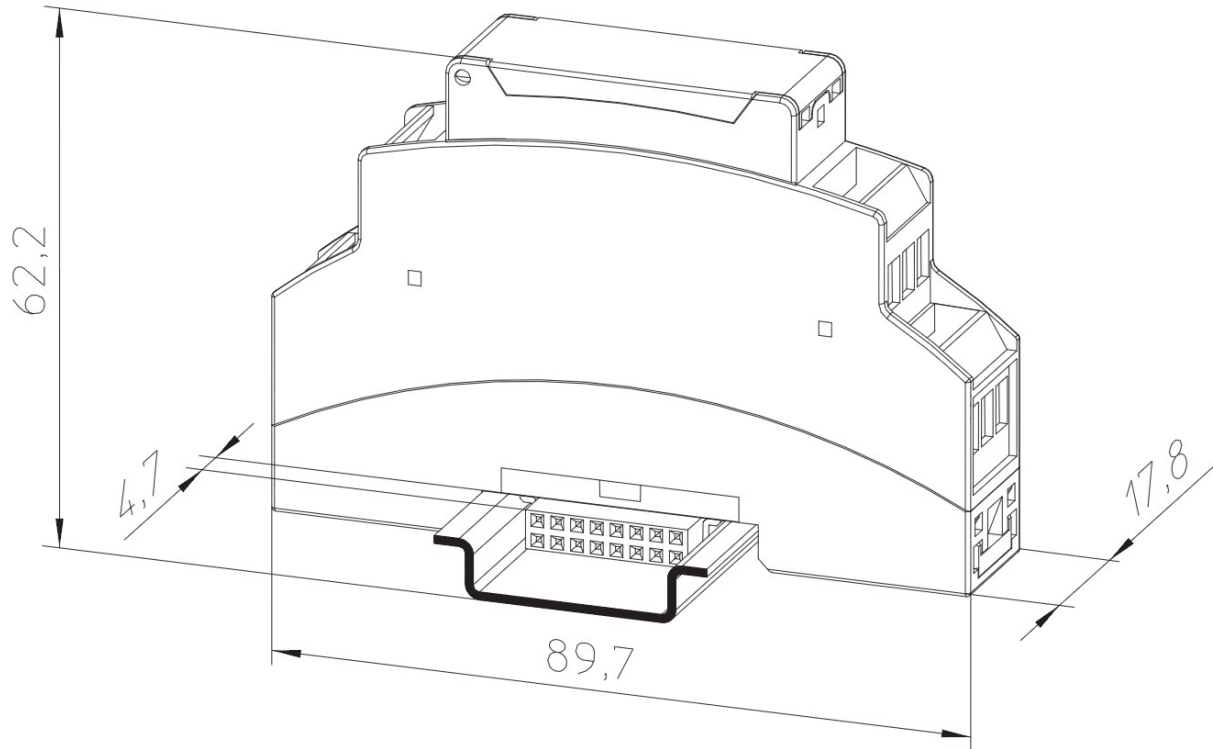
For more information visit: <http://www.in-circuit.de/>
<http://www.radino.cc/>

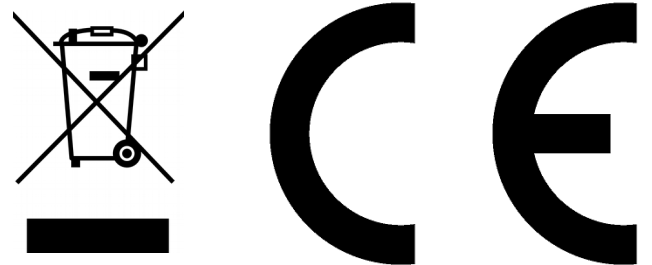
Pinout

BUS Connector	Description / Function
1	5 V
2	5 V
3	24 V
4	24 V
5	GND
6	GND
7	RS485 A Host
8	RS485 B Host
9	GND
10	GND
11	NC
12	NC
13	GND
14	GND
15	NC
16	NC
17	NC
18	NC



Mechanical dimension





Version	Date	Changes	Editor
A	2014/12/02	Initial Version	Schmidt
	2015/04/01	Minor update	Klause