

## Industrial Read / Write Devices

13,56 MHz Midrange Reader / Writer



### 13.56 MHz Industrial Midrange Reader / Writer SIR-2610

- 13,56 MHz RFID reader/writer for industrial mid range applications
- reading/writing of 13,56 MHz ISO15693 and ISO 18000-3 labels or transponders
- reading distance up to 35 cm with integrated antenna and use of an RFID card/label of ISO-card size
- connection of an external antenna is possible
- anticollision: simultaneous reading/writing of many labels/transponders in the antenna field
- internal jumper for tuning of the internal antenna to "metal environment"
- software update possible (Flash memory)
- housing (IP65)
- CE and radio approval in preparation

### Technical Data

Dimensions:	(l x w x h ) (250 x 150 x 60)mm
Power supply:	230 V Power converter to 6V DC
Current consumption:	< 350mA approx.
Transmission frequency:	13,56 MHz
Antenna:	Integrated Connection of an external antenna is possible
Interface:	serial, asynchronous, up to 115,2 kBaud, RS232
Housing:	Plastic
Operating temperature:	-10°C to +60°C

For details of supported transponder modes and functions, please refer to scemtec STX/ETX protocol specification

### Order Information

The packing unit contains one SIR-2600 systems including power converter, certifications, demosoftware and documentation.

**SIR-2610    Order-No.: 220.2610    454,00 €unit**

Prices are net ex works, postage and packing extra