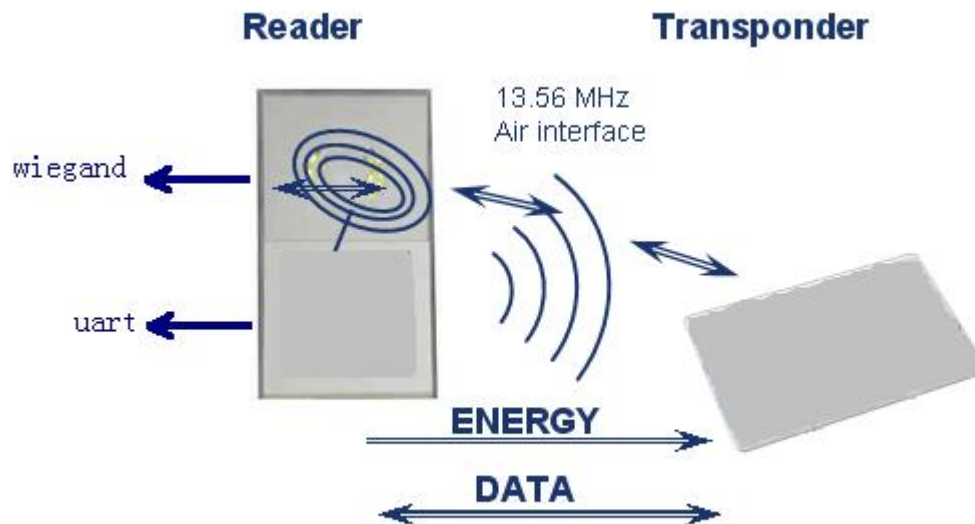


80901 Card Reader Description

System principle



- 1) 13.56Mhz frequency is generated by a crystal, and then the RF chip sends the carrier wave which has been modulated to the air; the Manchester Coding technology is adopted; the signal gain is 20dB
- 2) The Reader adapts to 14443&15693 ISO standards
- 3) The Reader emits energy to the air interface and reads the card information, then sends it through the Wiegand interface.
- 4) The reader can also send messages through the UART interface.