125K-RW-USB-D2

125K RFID reader/writer with USB interface

GENERAL DESCRIPTION

It is designed to read EM4100 or compatible 125Khz read-only tags and program the R/W card to EM4001/EM4100/EM4102 output format.

Application :

- backup or duplicate the EM4001/EM4100/EM4102 or compatible card

- customer made ID card with own or continuous serial no

- memory and password protection for higher security application

FEATURES

- **Reader function :**

  Support EM4100/EM4001/EM4102 or compatible ISO card

- **Writer function :**

  program the R/W card to EM4100/EM4001/EM4102 format

- Memory Map : 64 bit UID + 32bit password protection + 7 Block x 32bit(data)

- USB 1.1/2.0 interface (virtual com port)

- Power from USB , no external power source is needed

- Built-in transceiver antenna;

- Read/write distance : ISO card (3-5cm)

- Simple protocol for application program devlopment

- Free SDK (demo program , protocol and user manual)

SIZE : (120 x 110 x30) mm