

# EM9925 READER/WRITER MACHINE

## GENERAL FEATURES

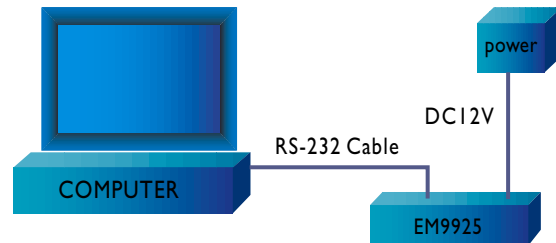
- 125KHz carrier frequency.
- Read/Write E5557, Mifare-1 & I-code card.
- Easy-to-use software.

## BRIEF DESCRIPTION

1 E5557 125KHz R/Writer system includes the following:

- E5557 R/Writer Unit.
- RS-232 cable for PC connection.
- Transformer power supply with DC 12V.

2 Following diagram illustrates the main connections of different components:



## EM FORMAT USER MENU

- On Formart user menu, press the EM-Format button
- In EM FORMAT interface, type the number you want in the Card Number, then press the **Write** and a E5557 Card is OK.  
If Write success, displays "Write success!",  
If Write Fail, displays "Fail!",  
If no Card, displays "No Card!"
- Press **Clear**, clear the card number.
- Press **Read**, read the E5557 Card or EM Card.  
If read the card is fail, displays "Fail!",  
If no Card, displays "Tintout!",
- Press **COM**, select COM1 or COM2.
- If select Add, Number of card can add one while write card.  
If select Sub, Number of card can subtract one while write card.  
If select "TXT File", Writer can write card number in the text file one by one.

## E5557 FORMAT USER MENU

- 1 On E5557 Fromat menu, press the E5557
- Press the **Write** button, then write the E5557 Card.  
If Write success, displays "Write success!",  
If Write Fail, displays "Fail!",  
If no Card or the Card was not woke up, displays "No Card!"
- In No Password option, input the number, press the **Write**.
- In Password option, the Block7 changed Password, you must input the password and card number, then press the **Write**.
- In rename password option, you must input the Old Password, new password, and card number, then press **Write**.
- In cancel password option, you must input the old password and card number, then press **Write**.
- While reading or writing the card with Aor, you must wake up the card at first (press the **Wake up 0**, and input the number in the Block7(password)).
- While writing card, in accordance with requirement to select password, bit rate or Aor.
- While writing card, you input number in block 1 to block x. then reading the card, You only get the number of block 1 to block x.(x = 1,2,3,4,5,6,7)
- Press **Read**, read the E5557 Card. Can display card number and bit rate(RF/32 or RF/64)  
If read the card is fail, displays "Fail!",  
If no Card, displays "Tintout!",
- Press **Clear**, clear the card number or the data .
- Press **COM**, change COM1 or COM2.
- Press **Read 1**, can read Page 1(E5557), Can display card number and bit rate (RF/32 or RF/64)
- Press **Wake up 1** can read Page 1(E5557) with AOR.  
Can display card number and bit rate (RF/32 or RF/64)