

## RS485 واحدة باب لوحة المفاتيح لمراقبة الدخول مع شبكة الاتصالات OLED شاشة





## Main parameter

|                     |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Power supply        | DC 9-15V                                                                          |
| Power consumption   | < 1 W                                                                             |
| Card type           | 13.56 MHz / 125 KHz (Optional)                                                    |
| Read range          | 5-8cm                                                                             |
| Capacity of records | 10000                                                                             |
| Number of users     | 10000                                                                             |
| Communication port  | RS485                                                                             |
| Transmit Rate       | 9600 bps (N, 8, 1)                                                                |
| LED Tips            | Card flashing/keypad/doorbell                                                     |
| Data storage        | 4M bits FLASH Memory                                                              |
| Certification       | Card flashing/<br>Card flashing+password/<br>User ID+password/<br>Public password |
| Clock               | Yes                                                                               |
| Reading tips        | Beeper/OLED/LED                                                                   |
| Dimension           | 96×96×22(mm)                                                                      |
| Material            | PC+ABS Screen: PMMA                                                               |
| Environment         | -30℃to+65℃                                                                        |

## المعلمة الرئيسية EA-82DK

الاسم: \_\_\_\_\_

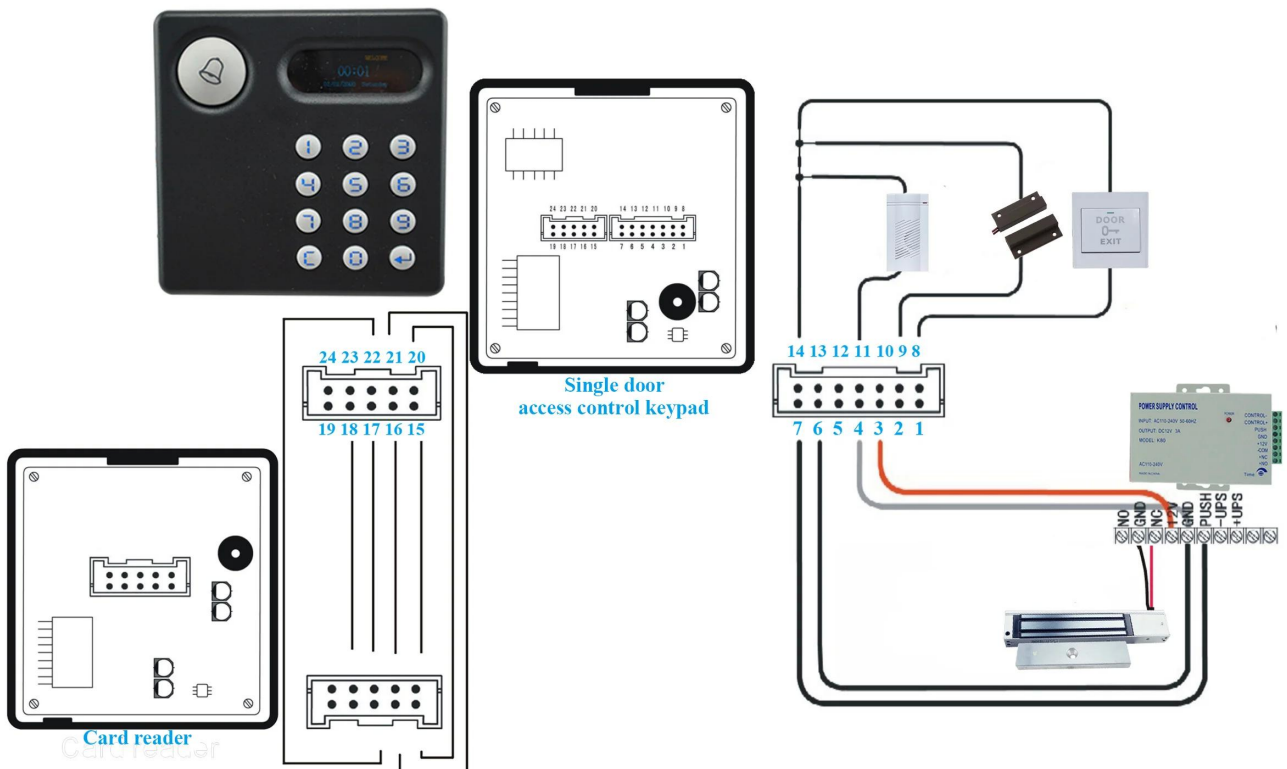
نموذج OLED مع شاشة LCD و 125 KHz (اختياري) RS485

|               |                        |
|---------------|------------------------|
| RFID 規格:      | EA-83DK                |
| 動作電圧範囲 (V):   | 9 ~ 15V                |
| 消費電力 (W):     | <1W                    |
| 外形寸法 (mm):    | 96× 96 × 22            |
| 記憶容量 (bit):   | 10000                  |
| RFID 規格:      | ID (125KHZ)            |
| 動作距離 (cm):    | 3 ~ 5CM                |
| 動作温度範囲 (°C):  | -35℃ ~ 65℃             |
| 湿度範囲 (%RH):   | 10% ~ 90%              |
| 材質:           | ABS + PMMA             |
| 付属品:          | hosptial               |
| ディスプレイ:       | ABS + PMMA OLED (PMMA) |
| 重量 (g):       | 240G                   |
| 保証期間:         | netural 37             |
| 動作温度範囲 (°C):  | -35 °C ~ 65 °C         |
| 動作湿度範囲 (%RH): | 20 ~ 80                |
| 寿命 (年):       | 1                      |
| OEM:          | OEM                    |

# Appearance

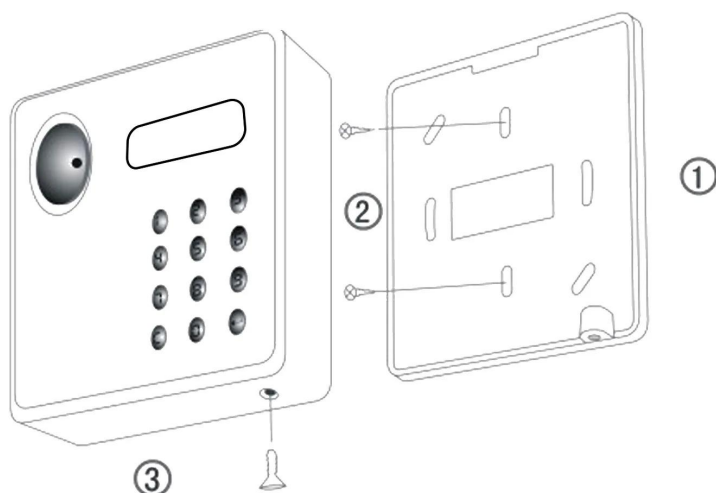
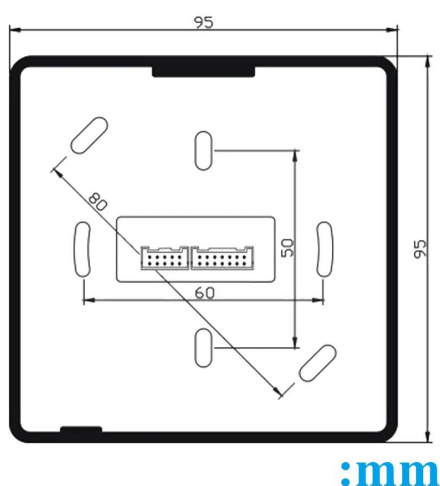


# Wiring diagram



| Wire port specification |                |                                                                                                                                                                |
|-------------------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NO                      | Function       | Description                                                                                                                                                    |
| 1                       | RS485+         | Data +                                                                                                                                                         |
| 2                       | RS485-         | Data -                                                                                                                                                         |
| 3                       | 12V+           | DC Power 12V                                                                                                                                                   |
| 4                       | GND            | GND                                                                                                                                                            |
| 5                       | OUT-NC         | Door relay NC interface                                                                                                                                        |
| 6                       | OUT-COM.       | Door relay COM interface                                                                                                                                       |
| 7                       | OUT-NO.        | Door relay NO interface                                                                                                                                        |
| 8*                      | IN 1           | Input 1, door release button input                                                                                                                             |
| 9*                      | IN 2           | Input 2, door magnet signal input                                                                                                                              |
| 10*                     | IN 3           | Input 3, user-defined                                                                                                                                          |
| 11                      | OC OUT         | Build-in doorbell signal output                                                                                                                                |
| 12*                     | OUT 2          | OC signal, duress output                                                                                                                                       |
| 13*                     | OUT 3          | OC signal, anti-tamper output                                                                                                                                  |
| 14                      | GND            | GND                                                                                                                                                            |
| 15                      | OUT 12V+       | Power output, can be connected to WG reader power +                                                                                                            |
| 16                      | GND            | Power output, can be connected to WG reader power GND                                                                                                          |
| 17                      | DATA 0         | WG Data 0 input, connect reader Data 0                                                                                                                         |
| 18                      | DATA 1         | WG Data 1 input, connect reader Data 1                                                                                                                         |
| 19                      | GND            | GND                                                                                                                                                            |
| 20                      | OC1-OUT        | Unregistered card output, OC signal output for 3s after card flashing to open the door, can connect Green LED end of WG reader.                                |
| 21                      | OC2-OUT        | Unregistered card output, OC signal output for 3s after card flashing but not to open the door, can connect Red LED end of WG reader.                          |
| 22                      | OC3-OUT        | Unregistered card output, OC signal output for 3 times after card flashing to open the door, each interval time is 100ms, can connect Beeper end of WG reader. |
| 23                      | NULL           | N/A                                                                                                                                                            |
| 24                      | ANTI-TAMPER-IN | Anti-tamper signal input, connect anti-tamper output signal of WG reader                                                                                       |

## Installation



## کیف حول خیار آخر؟

**SMQT**  
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