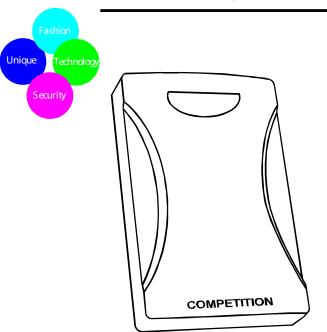


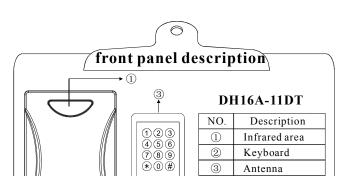
EPX-10 waterproof Reader





instruction manual

We will remain the right of modification without prior information



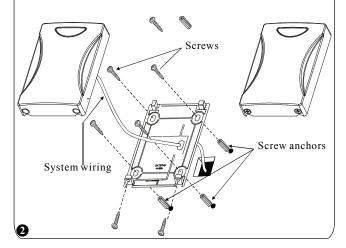
■ Specifications/features ■

- 1. With internal EM reader
- 2.Frequency:125KHZ
- 3.Effective distance: 5-10cm.
- 4.Up to 2000 card holders.
- 5. Infrared keypad operation.
- 6.Built-in anti-tamper function.
- 7. Watchdog timer, powerful reboot and self-recovery watchdog can connect with the external unlock button.
- 8. Power consumption: DC 12-15V, Current: 150mA
- 9.Unlock output delay time:0~99s.
- 10.IP Rating:65
- 11. Single relay outputs.
- 12.relay current: 2A/12VDC
- 13.Dimension:115*75*21mm

installation

Before installing ,position the location where the controller unit is to be mounted , operation according to the following steps:

- 1. Open the controller by loosening and removing the back case screw at the bottom using the spline tool
- 2. Drill the respective holes in the rear cover for flush mount, drill the four holes marked "B".
- 3. Use the provided drilling template accurately locate and drill the required holes.
- 4. Use the screws provided to mount the back case on the wall, be sure to draw the wiring through the large centre hole in back case, and Keep it level.
- 5. Connected accurately the system wiring as per the label enclosed on the rear.
- 6. Replace the unit back and screwed it on using the spline tool.











Note:

1.all operations can be fulfilled via this wireless keyboard.2.take the antenna of keyboard vertically aimed at the infrared area in order to good data transmitting.

- Enter the system -

Press the * and # button on the access control keyboard, follow the 4-digit primary password, and then press the # button, the indicator will flash red, a long tone "Di" will be heard, now enter setting mode.(note:The primary password is 4567.)

Note: the system is automatically quitted in 20 seconds of inactivity.

Add user card -

Enter the setting mode: Press the button "1" in the mean time a tone "Di" will be heard, take a magnetic card near the sensor of Access Control or input the last 6-digital card number. two tone "Di" indicates the user card success of user card adding. add other magnetic cards one by one with a continuous tone "Di". With 4 tones "Di" indicates this card has already been added. After all user cards setting are completed, press the button * to return to the setting mode, follow the button * to return to the standby mode.

Note: Record the series numbers of these user cards.

Delete user card

Enter the setting mode: Press the button "2" in the mean time a tone "Di" will be heard, take a magnetic card near the sensor of Access Control or input the last 6-digital card number. Two tone "Di" indicates the success of user card deleting .Delete other user cards one by one with a continuous voice "Di" . The 4 tones "Di" indicates this card has already been deleted . After all user cards deleting are completed, press the button * to return to the setting mode, follow the button * to return to the standby mode.

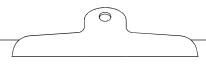
Delete all cards

Enter the setting mode. Press the button "9" in the mean time a tone "Di" will be heard, follow the button "9" again. then hearing a continuous tone "Di", the tone disappearance indicates the all user cards are deleted. press the button * to return to the setting mode, follow the button * to return to the standby mode.

Change the administration password

Enter the setting mode. Press the button "8" in the mean time a tone "Di" will be heard, input the 4-digit new password, then press the # button. When hearing a tone "Di", repeat the new password and the button # to confirm in the mean time two tones "DiDi" will be heard,. If the continuously voice are heard, repeat again this operation as above till the two tones "DiDi" is heard.





- set the delay time for door unlocking

Enter the setting mode. Press the button "4" in the mean time a tone "Di" will be heard, input the unlocking delay time (01 to 99 are available), press the button * to return to the setting mode, follow the button * to return to the standby mode.

- Set the building and entrance

Enter the setting mode. Press the button "3" in the mean time a tone "Di" will be heard ,input the building number (XXXX) and entrance number(XX),press the button # to confirm. press the button * to return to the setting mode, follow the button * to return to the standby mode.

