



DS-K1T808 Series Access Control Terminal

Quick Start Guide

UD37414B



Scan the QR code to get the user manual for detailed information.

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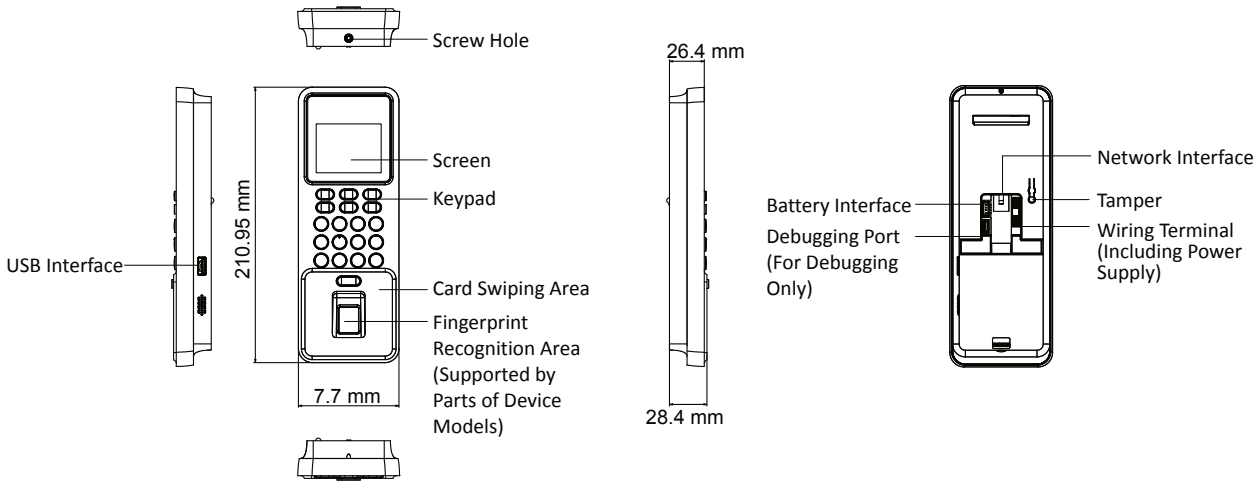
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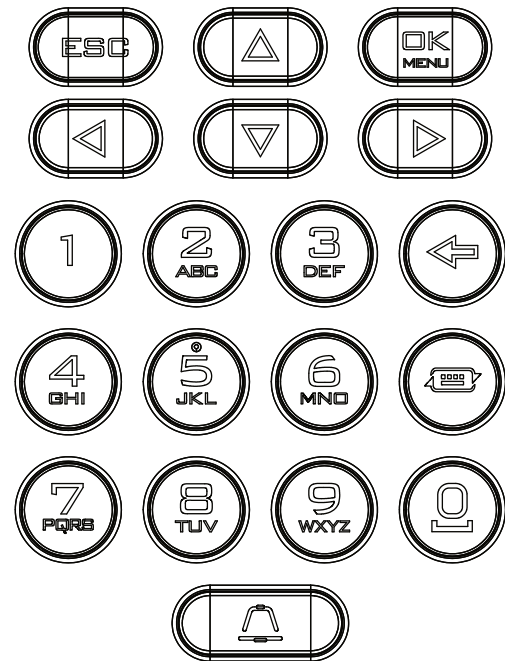
1 Appearance

Device Appearance and Interfaces



The pictures here are for reference only.

Keypad



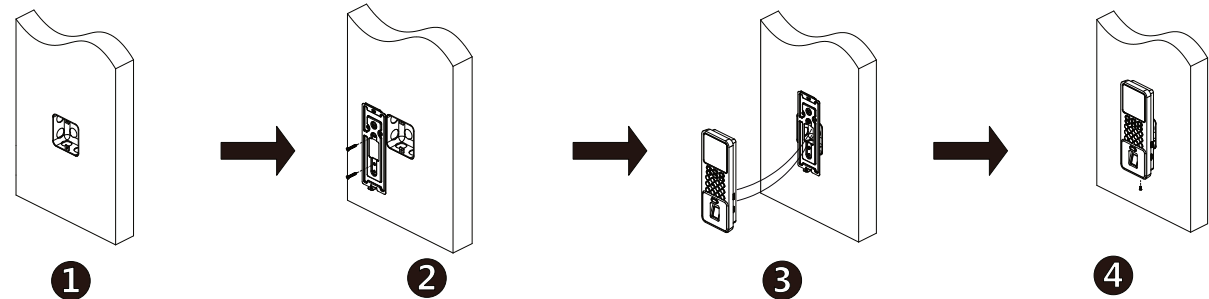
Key	Description
Numeric Key	0~9. Digits, letters, and characters can be entered in the textbox via the numeric keys. 0 is reused as space bar when no digits enter.
Direction Key	Control four directions: front, back, left, and right.
ESC	Exit key. Exit the current page or return to the previous page.
OK	In the standby page, hold to enter the administrator login interface, and press to confirm. Used as confirmation and selection key after login.
Delete key	Delete key. Delete textbox contents.
Input method shifting key	Input method shifting key.
Door bell	Door bell.

2 Installation

Installation Environment:

- Indoor use only.
- The minimum bearing weight of the wall or other places should be 3 times heavier than the device weight.

Install with Mounting Plate



- 1 Make sure the gang box is installed on the wall. Gang box is not supplied.
- 2 Secure the mounting plate on the gang box with two supplied screws (SC-KA4X25).
- 3 Route the cable through the cable hole, wire the cables and insert the cables in the gang box.
- 4 Align the device with the mounting plate, and secure the device on the mounting plate with 1 supplied screw (SC-CM3X8-B-T10-SUS).

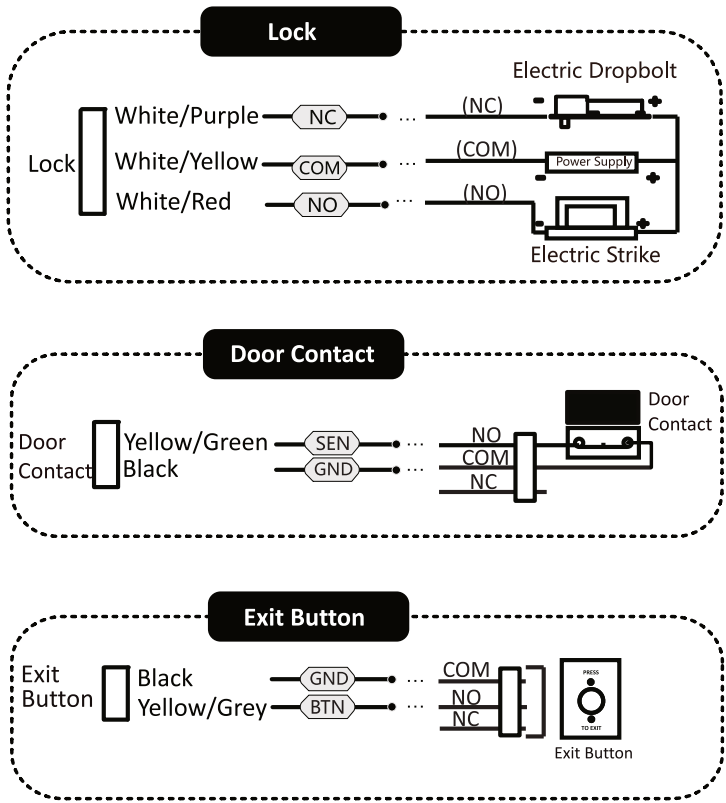
3.1 Wiring (Normal)

Wiring Terminal Description

Power In	Red Black	+12V GND	Power Adapter
Lock	White/Purple White/Yellow White/Red Yellow/Green Black Yellow/Grey Yellow/Black	NC COM NO SEN GND BTN GND	Electric Dropbolt/ Electric Strike Door Contact Exit Button
RS-485	Yellow Blue Black	485+ 485- GND	Secure Door Control Unit Card Reader
Bell	Green White	BELL+ BELL-	Bell

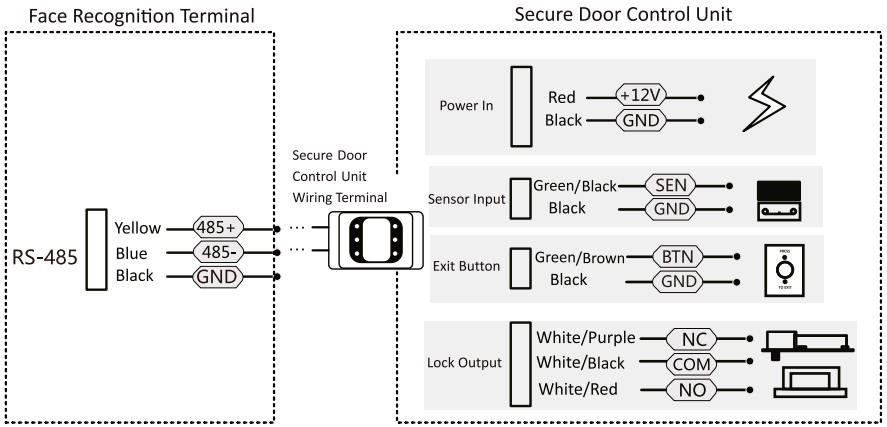
3.2 Device Wiring

Device Wiring



- When connecting door contact and exit button, the device and the RS-485 card reader should use the same common ground connection.
- The suggested external power supply for door lock is 12 V, 1 A.
- The suggested external power supply for Wiegand card reader is 12 V, 1 A.
- Do not wire the device to the electric supply directly.

3.3 Device Wiring (With Secure Door Control Unit)



- The secure door control unit should connect to an external power supply separately. The suggested external power supply is 12 V, 0.5 A.
- For scenarios with high safety requirement, use the secure door control unit wiring first.
- You can ask the technical support to purchase for the secure door control unit separately.
- The picture here are parts of the wiring. For details, see the secure door control unit's user manual.

4 Quick Operation

● Activation via Device

After powering on, you will enter the activation page.

Enter password and press "OK" to confirm password.



- Press "4" to shift input method.
- Characters containing admin and nimda are not supported to be set as activation password.



STRONG PASSWORD RECOMMENDED—
We highly recommend you create a strong password of your own choosing (using a minimum of 8 characters, including upper case letters, lower case letters, numbers, and special characters) in order to increase the security of your product. And we recommend you reset your password regularly, especially in the high security system, resetting the password monthly or weekly can better protect your product.

● Activation via AP

When the device is powered on for the first time, the device hotspot is enabled by default. You can enable the WLAN on the mobile phone and search for a device hotspot to connect. The hotspot name is AP_ device SN, and the password is device SN. After the connection is successful, the mobile phone automatically switches to the mobile Web browser for activation and configuration.



The function is only supported by device with Wi-Fi function.

● Steps Afterwards

After activating, you can select language, set password change type, set network parameters, access to Hik-Connect, set privacy, and set administrator.

● Log in Home Page

Hold "OK", authenticate face, card, or press "▶" to enter the password, and log in the device to enter the home page.

● Restore to Factory

Enter the home page, select "System Maintenance"- "Restore to Factory". All parameters will be restored to the factory settings. The system will reboot to take effect.