

DS-K1A802 Series **Fingerprint Time Attendance Terminal**

Quick Start Guide

UD14846B

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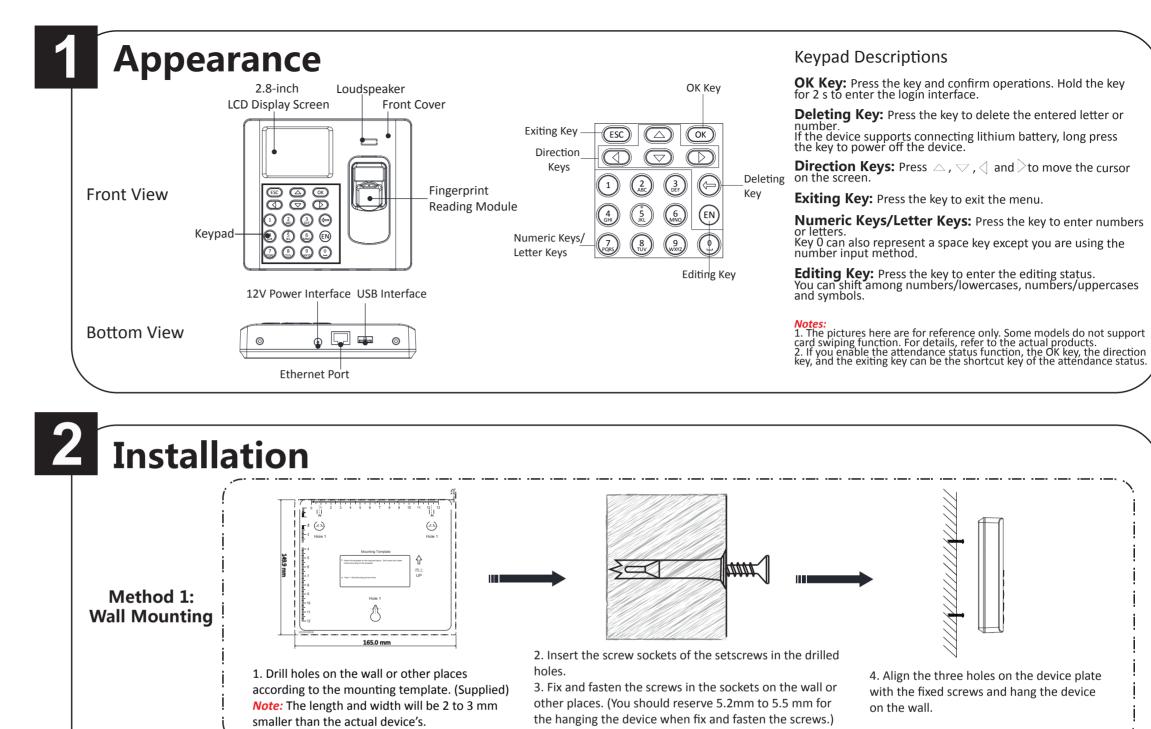
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Data Protection

During the use of device, personal data will be collected, stored and processed. To

Data Protection

During the use of device, personal data will be collected, stored and processed. To protect data, the development of Hikvision devices incorporates privacy by design principles. For example, for device with facial recognition features, biometrics data is stored in your device with encryption method; for fingerprint device, only fingerprint template will be saved, which is impossible to reconstruct a fingerprint image. As data controller, you are advised to collect, store, process and transfer data in accordance with the applicable data protection laws and regulations, including without limitation, conducting security controls to safeguard personal data, such as, implementing reasonable administrative and physical security controls, conduct periodic reviews and assessments of the effectiveness of your security controls.



bottom of the front cover and

remove the back cover.

1. Remove the two screws at the 2. Align the back cover on the level on the

wall or other places.

in the drilled holes.

corners of the back cover.

3. Drill through the holes at the four

4. Insert the screw sockets of the setscrews

5. Fasten the screws in the

the wall or other places.

sockets to fix the back cover on

6. Align the front cover to the back

7. Fasten the screws at the bottom

cover and buckle them together.

of the front cover.

Method 2: Wall Mounting with

Mounting Plate

Basic Operation

(1) Activation

Activating via Device

Power on and wire the network cable after installation. You should activate the device before the first login.

After powering on, the interface will be displayed as follows.

You can create the device password and confirm the password to activate.

The default values of the terminal are as follows:

• The default IP address: 192.0.0.64

• The default port No.: 8000

• The default user name: admin



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.

Device Activation

n Password (8 to 16 Characters

Activating via SADP

1. Download SADP Software

Get the SADP software from the supplied disk. Install and run the software

2. Activate Device

Check the inactive device from the device list. Create a password in the right side of the interface and confirm the

3 Edit Device IP Address

Check the device and manually edit the device IP address, Port No., Subnet Mask, Gateway, etc.

Activating via Client Software

- 1. Get the client software from the supplied disk or the official website. Install and run the client software.
- 2. Enter the Device Management page.
- 3. Click Device tab on the top of the right panel.
- 4. Click Online Device to show the online device area at the bottom of the page. The searched online devices are displayed in the list.
- 5. Check the device status (shown on Security Level column) and select an inactive device.
- 6. Click Activate to open the Activation dialog.
- 7. Create a password in the password field, and confirm the password.
- 8. Click OK to activate the device.
- 9. Select an activated device in Online Device area, click on the Operation column to open the Modify Network Parameter window. Change the device IP address to the same subnet with your computer if you need to add the device to the client.

(2) Parameters Configuration

Configure the shift schedule by department or by individual.

Schedule Shift by Department Flow: Add User (Select department when adding new user.) - Department Management - Shift Management - Add Holiday - Shift Schedule Management (Schedule Shift by Department) Schedule Shift by Individual Flow: Add User - Shift Management - Add Holiday - Shift Schedule Management (Schedule Shift by Individual)

- Attendance Status: Set attendance status as check in, check out, break out, break in, overtime in, or overtime out.
- Add User: Edit the ID No. and the user name. Press the OK key to confirm. Enter the card No., register the fingerprint, set the parameters to confirm adding.
- Edit Department: Select the department in the department list and select "Edit". Edit the department name, the shift type and the shift name. Save the parameters to confirm editing
- **Shift Management:**

Normal Shift: Enter the Normal (Normal Shift) interface under the Shift Management menu. Configure the shift rule and the normal shift. Save the parameters to confirm editing. Man-Hour Shift: Enter the Man-Hour (Man-Hour Shift) interface under the Shift Management menu. Configure the man-hour parameters and save the parameters.

- Add Holiday: Enter the New (Add New Holiday) interface under the Holiday menu. Enter the holiday name, the holiday start date and the holiday end date. Save the parameters to confirm configuration.

Schedule Shift by Department: Select a department to configure in the By Dept. (Schedule by Department) interface. Configure the shift, the start date, the end date and the holiday. Save the parameters to confirm configuration. Schedule Shift by Individual: Select New Individual Shift in the By Indiv. (Schedule by Individual) interface. Select a person to schedule in the New Individual Shift interface. Configure the shift, the schedule start date and the end date. Save the parameters to confirm editing.

Attendance Report: Plug the USB disk in the device. In the Report interface, select a table type to export. Press the OK key to export the attendance report to the USB disk.

The device will automatically check the USB disk memory. If there is no enough space for exporting, a prompt will be displayed. You are able to configure the record over threshold prompt and record delete function in the System interface. Record over Threshold Pop up Prompt (%): If the attendance record memory reaches the configured value, the system will pop up a prompt to remind you. If configure the threshold to 99%, the system will pop up a prompt to remind you to delete the attendance data when the capacity reaches the threshold. The available value: 1 to 99

Record Delete: When the function is enabled, the terminal will delete the first 3000 attendance records when the memory is full, in order to save the new attendance records. By default, the function is enabled. See Section 5.2 Attendance Record Delete Rule in the User Manual of Fingerprint Time Attendance Terminal.

View License: You can view the device License via the website: http://opensource.hikvision.com/Home/List?id=46

Regulatory Information

Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to nerate the equipment.

FCC compliance: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help. This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body

FCC Conditions

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference.
- 2. This device must accept any interference received, including interference that may cause undesired operation.

EU Conformity Statement



This product and - if applicable - the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under the RE Directive 2014/53/EU. the EMC Directive 2014/30/EU, the RoHS Directive



2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info



2006/66/EC (battery directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union. See the product documentation for specific battery information. The battery is marked with this symbol, which may include lettering to indicate cadmium (Cd), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated collection point. For more information see: www.recvclethis.info

Use only power supplies listed in the user instructions

Model	Manufacturer	Standard
DSA-12PFT-12FUK 120100	Dee Van Enterprise Co., Ltd.	BS
DSA-12PFT-12FAU 120100	Dee Van Enterprise Co., Ltd.	AS
DSA-12PFT-12FIN 120100	Dee Van Enterprise Co., Ltd.	IS
DSA-12PFT-12FUS 120100	Dee Van Enterprise Co., Ltd.	IEC
DSA-12PFT-12 FBZ 120100	Dee Van Enterprise Co., Ltd.	NBR

Industry Canada ICES-003 Compliance

This device meets the CAN ICES-3 (B)/NMB-3(B) standards requirements

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to Note that mobile data charges the following two conditions:

(1) this device may not cause interference, and

(2) this device must accept any interference, including interference that may cause undesired operation of the device

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radioexempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) l'appareil ne doit pas produire de brouillage et

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même și le brouillage est susceptible d'en compromettre le fonctionnement.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour

l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la

puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante

This equipment should be installed and operated with a minimum distance 20cm between the

Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et

Scan the QR code to get the user manual for detailed information may apply if Wi-Fi is unavailable

