Install and Uninstall Program

1.1 Before Installation

Please install online

Fingerprint sensor driver if you want to enroll fingerprint

Through the Attendance Management software.

1. If the 4000 or previous version driver (Biokey200/URU4000/URU40000B) have been installed before, you must uninstall it first, the operation steps as below:

   (1) Run "Add/Delete program" in control panel, uninstall fingerprint sensor driver;

   (2) Run "Regedit.exe" in "Run" on the Starting menu, and delete the key values of HKEY_LOCAL_MACHINE\Software\DigitalPersona, if the value exists;

   (3) Delete all "DP*.dll" under the directory of windows\system32 "windows\system in windows 7";

   (4) Delete the folder "biokey200" under the directory of Program files\AttMideast, if the folder exists.
       Restart your computer after uninstall, and then install online fingerprint sensor driver.

2. If fingerprint sensor driver wasn't installed before, install the driver directly.

1.2 Install Program

Check the system environment before installation. The software can run on Windows XP, Windows 7 (32bit) and Windows Vista (32bit).

In addition.

> Note: the following demonstration software version may be not identical with your CD contents, please follow the CD installing process.
1. Insert the CD into your CDROM, the installation program will run automatically;

2. The software supports English, Farsi and Arabic, select the language you want to install, and click "OK".

**Tips:** click "Cancel" button to abort installation.

3. The next step is "End User License Agreement for This Software" dialog, please read carefully. Chose "I accept the agreement", and then click on "Next" enter the next installing process;

4. In this interface you can select the installing directory of the software, Click "Next", enter the next step;
5. In this step you can choose the component which you want to install, such as **Fingerprint reader driver**, **Attendance Management** and **Manual**. Click “on”. If you need it (recommend to select all components except it has been installed), Then click on "Next", go to the next page;

6. In this interface, you can change the name and decide where to place the program's shortcuts. Click "Next", turn to the next step;

7. Click "Install" the software start to install and copy the files to the hard disk until the fingerprint sensor driver start to install. If you didn't select to install it at step 5, the process will turn to step 10 and end the installation.
8. This interface will inquire you to select components to install, we recommend to Select them all. Then click on "Next", enter the next step;

9. The fingerprint sensor driver start installing, when the process is completed, the dialog box will inquire you to restart the computer now or later. The driver will work when the computer restarted;
10. Click "Finish" to complete the installation.

@Note: The above installation pictures may be discrepant with the actual installation scenes. In case of discrepancy between them, the actually installation scenes will prevail. The shortcuts will appear on the windows, click this icon " " on the desktop to enter software.

*Exchange Data between Device and Program.*

To add or modify a device, click the **Device** button on the main interface or right click **Machine List** and choose **Device** from the shortcut menu.

**Add new device:**
@Note: To modify or edit the current device, select a device in “my device list” and then select Edit current device.

**Edit all devices:**
In here you are able to complete to add, delete, and modify Device.
When the system connect with Device, the prompt "Connecting with device, please wait" will appear on below right side status column, weather the link success or not will inform you.

If fail to connect, please check
(1)Whether the Device connecting parameters equipped with communication parameters of the menu option;
(2)Whether the communication line linking well.

3. Disconnect
When the system and Device continue to upload and download data, the Device is in a "working" status, so it is unable do other operating at this time. After uploading and downloading data, disconnect Device, and click "Disconnect" to disconnect the Device communication.

Upload and Download Data;
This is data exchanging windows for between the management software and Device. The exchanging windows utility is used to download or upload recorded data and the user's information. The following procedures demonstrate how to use the windows utility to download and upload data. Before come to operation, the first is to connect the device.
Download Attendance logs from Device: Download all records which have pass verification from the Device;

Download user info and FP from Device: Download employee information, then employee's fingerprint can be download at same time

Upload user info and FP to Device: Upload the employee's information and fingerprint together at same time.

1. Download attendance log from Device: It is unable to download data from the Device unless the system and the Device are at the connection condition. Directly click on "Machine" in the main interface left side to download data record from the Device or enter Device management menu, chooses Download attendance logs.

The system could prompt "Reading data…", by now please wait for moment, after the completion of data downloaded, the prompts will appear in the right side of table below, informing you that the to download data was successfully, the communication between the Device and the software already has disconnected. The downloaded data should be added to the system, if data is too bigger, it is possible need to take much more time.

Download the user information from the Device: Only when the system and the Device are at the connection condition, the downloading data is available, directly click on "Machine" the main interface left side, the column to Download user info and Fp, or access Device management menu, choose Download user info and FP.

View user on the Device: Click on "Browse Users in Device" button. For new users, it will display in the "New User" column. Meanwhile, it will suggest new users added to the system database.
Download: When the data has to directly download, click the button to download. If there is a new user in "New User" the column, it will prompt whether add the new user to the system database. If user on the Device were a user which already existed in the system database, then these users could display in "Users In Locale Database" column.

Upload user info and FP to device
When it was careless of user to cancel user information or many Device are in usetogther at same time, for convenient use, reduce the enrolling work, the software provide to upload user information from the database to machine. The upload data operation is unable to execute till system and Device is in connection status. Directly click Upload user info and FP in the "Machine" column, or enter Device management menu, select Upload user info and FP. Select employee by department: E.g. there are many departments in a company, if some employees of the department need to be uploaded, you can click this department with mouse, the all employee in this department will display in the list. Shown as following figure.
Upload:
(1) Choose the employee to be uploaded in the "User" column
(2) Choose the employee who will be uploaded to assigned machine in the "Device" column.

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(1) Choose the employee to be uploaded in the "User" column
(2) Choose the employee who will be uploaded to assigned machine in the "Device" column.

User info/Fingerprint/Face: Put the tick in the information which will be uploaded.

Advanced Export:
Advanced Export is mainly used in secondary development to transfer the data in our software. When needs to export the data, choose in here need to export the data the item and its setting attribution. Singleclick "Advance Export" button on Attendance Record interface, shown as following figure.

Here we take the Excel table to export as the example, explain advance export the function.

1. Choose Export file format on the Export Type label of Formats pagination as MS Excel.
2. Set the parameters in the Options pagination. Show as below: