

# License Activation Manual

## ZKBio WDMS

Date: December 2021

Software Version: 8.0.5

Doc Version: 1.0

English

Thank you for choosing our product. Please read the instructions carefully before operation. Follow these instructions to ensure that the product is functioning properly. The images shown in this manual are for illustrative purposes only.



For further details, please visit our Company's website  
[www.zkteco.com](http://www.zkteco.com).

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If there is any issue related to the product, please contact us.

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To know more about our global branches, visit [www.zkteco.com](http://www.zkteco.com).

## About the Company

ZKTeco is one of the world's largest manufacturer of RFID and Biometric (Fingerprint, Facial, Finger-vein) readers. Product offerings include Access Control readers and panels, Near & Far-range Facial Recognition Cameras, Elevator/Floor access controllers, Turnstiles, License Plate Recognition (LPR) gate controllers and Consumer products including battery-operated fingerprint and face-reader door locks. Our security solutions are multi-lingual and localized in over 18 different languages. At the ZKTeco state-of-the-art 700,000 square foot ISO9001-certified manufacturing facility, we control manufacturing, product design, component assembly, and logistics/shipping, all under one roof.

The founders of ZKTeco have been determined for independent research and development of biometric verification procedures and the productization of biometric verification SDK, which was initially widely applied in PC security and identity authentication fields. With the continuous enhancement of the development and plenty of market applications, the team has gradually constructed an identity authentication ecosystem and smart security ecosystem, which are based on biometric verification techniques. With years of experience in the industrialization of biometric verifications, ZKTeco was officially established in 2007 and now has been one of the globally leading enterprises in the biometric verification industry owning various patents and being selected as the National High-tech Enterprise for 6 consecutive years. Its products are protected by intellectual property rights.

## About the Manual

This manual introduces the operations of ZKBio WDMS License Activation.

All figures displayed are for illustration purposes only. Figures in this manual may not be exactly consistent with the actual products.

## Document Conventions

Conventions used in this manual are listed below:

### GUI Conventions

For Software	
Convention	Description
<b>Bold font</b>	Used to identify software interface names e.g. <b>OK, Confirm, Cancel</b> .
>	Multi-level menus are separated by these brackets. For example, File > Create > Folder.
For Device	
Convention	Description
<>	Button or key names for devices. For example, press <OK>.
[]	Window names, menu items, data table, and field names are inside square brackets. For example, pop up the [New User] window.
/	Multi-level menus are separated by forwarding slashes. For example, [File/Create/Folder].

### Symbols

Convention	Description
	This represents a note that needs to pay more attention to.
	The general information which helps in performing the operations faster.
	The information which is significant.
	Care taken to avoid danger or mistakes.
	The statement or event that warns of something or that serves as a cautionary example.

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## 1 Overview

WDMS 8.0.4 version is upgraded on the basis of WDMS 8.0.3 version. The existing functions have been optimized, and new functions such as **Auto Import** have been added.

WDMS provides unified management to customers in terms of time management and operational safety. It helps the customers to continuously improve safety management by affording a simple and efficient platform that can manage all the time and security-related aspects at a single instance.

### Features

- With a powerful data handling capacity, the system can manage the attendance data of 10,000 employees.
- The visual and reliable operating procedure gives you years of attendance management experience.
- Automatic user management makes the system simpler and more efficient.
- The hierarchical management ensures user data security.
- The real-time data processing system ensures data availability to the administrators at any time.

## 2 License Information

The user can view the software version and license details in the **About** option. It also provides numerous facilities such as:

- Online Activation
- Offline Activation
- License Update
- Export & Import License

You can also download the fingerprint driver for using the USB fingerprint reader through your PC.

Below are the two methods to go to the **About** interface:

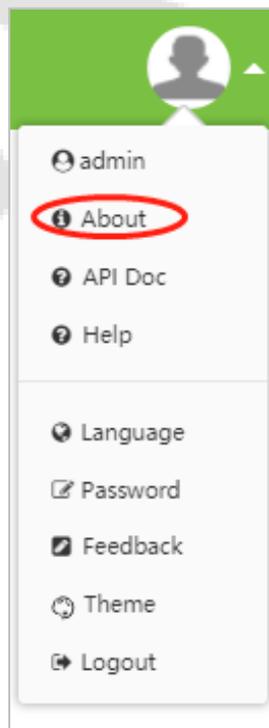
- **Method 1**

On the **Login** page, click **About** to view the details about the software.

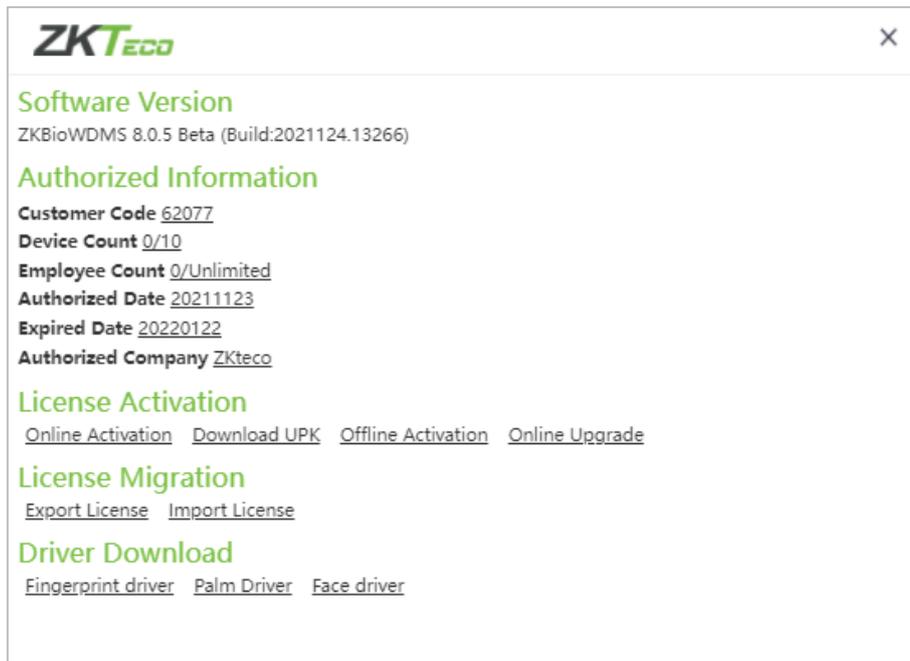


- **Method 2**

Login to the WDMS software, and click . Then select **About** from the menu list.



## About the Software

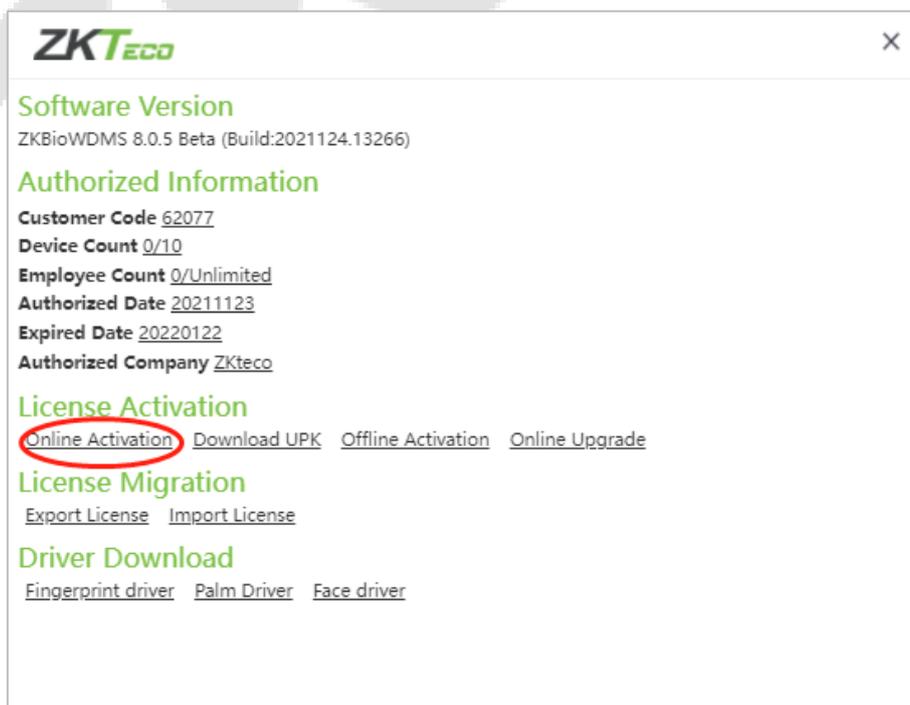


### 2.1 Online Activation

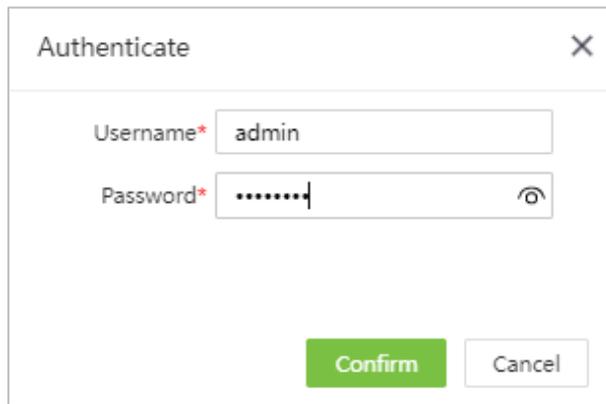
This method is used for activating the software with an internet connection. In the case of software re-installation, please use the same method to activate the software again.

Before using this function, you should get the **.xml** document from your dealer for online activation.

1. On the **About** interface, click **Online Activation** to perform the online license activation process.

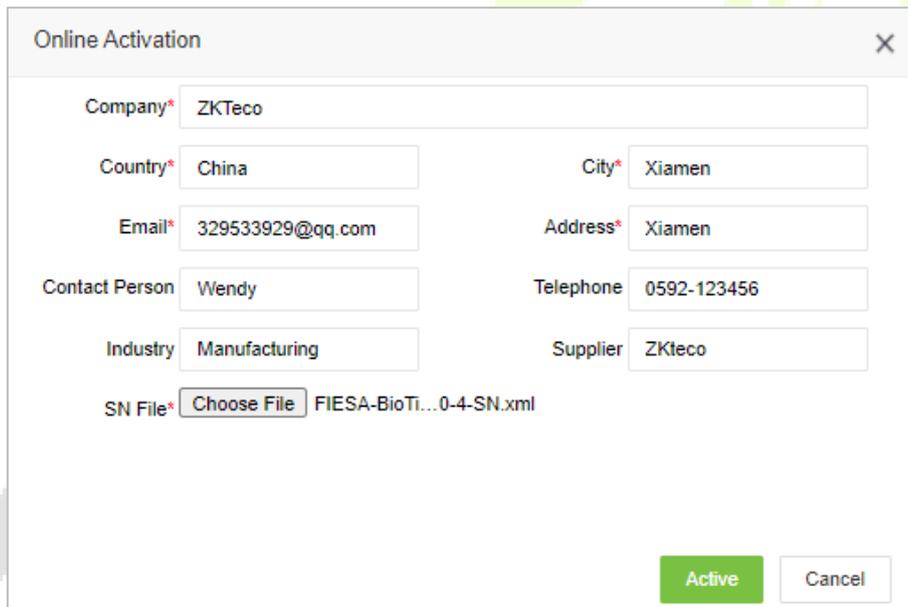


- 2. On the **Authenticate** window, enter the Username and Password.



The Authenticate dialog box contains two input fields: Username\* with the value 'admin' and Password\* with masked characters '.....'. There is a visibility icon to the right of the password field. At the bottom, there are two buttons: 'Confirm' (green) and 'Cancel' (white).

- 3. On the **Online Activation** window, fill in the necessary registration information.
- 4. On the **SN File** field, click **Browse** to select the xml file **XX\_SN.xml** received from the sales team, and then click **Active** to activate your software.

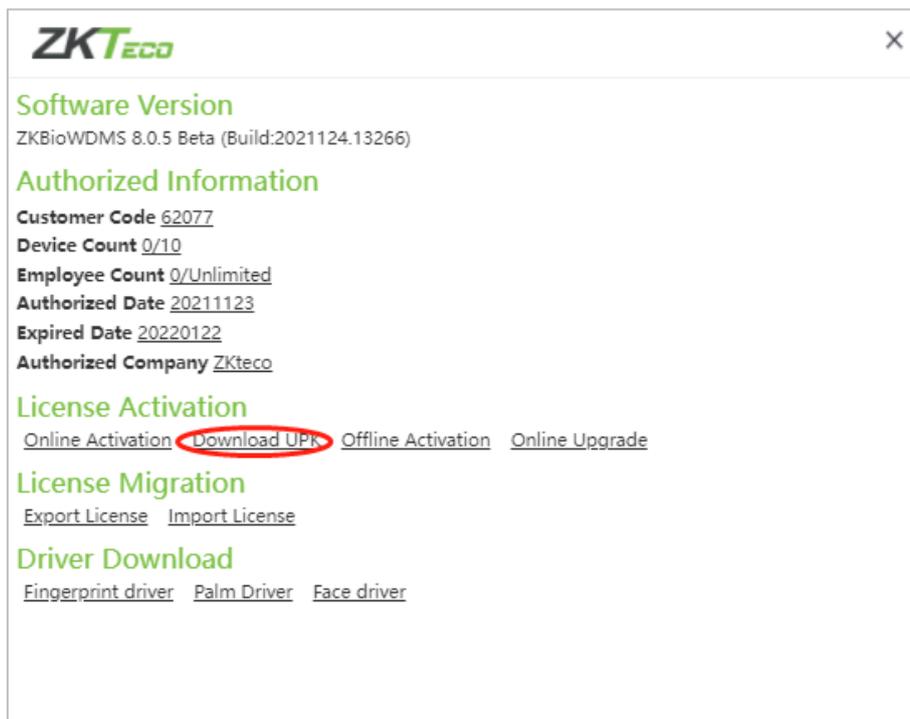


The Online Activation dialog box contains several input fields: Company\* (ZKTeco), Country\* (China), City\* (Xiamen), Email\* (329533929@qq.com), Address\* (Xiamen), Contact Person (Wendy), Telephone (0592-123456), Industry (Manufacturing), and Supplier (ZKTeco). The SN File\* field includes a 'Choose File' button and the text 'FIESA-BioTi...0-4-SN.xml'. At the bottom, there are two buttons: 'Active' (green) and 'Cancel' (white).

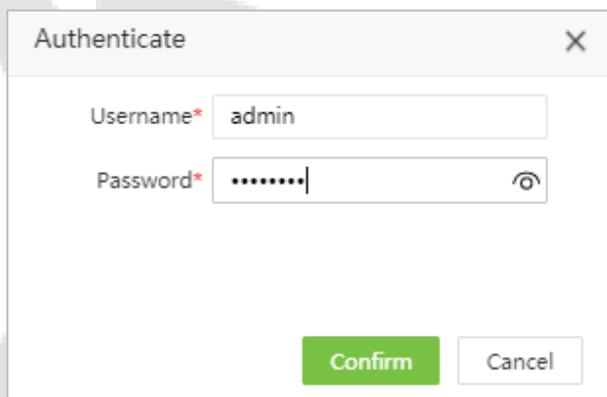
## 2.2 Offline Activation

The offline activation method is used when the system is disconnected from the network.

1. On the **About** interface, click **Download UPK** to perform the offline license activation process.



2. On the **Authenticate** window, enter the Username and Password.



3. In the next window, fill in the necessary registration information.
4. On the **SN File** field, click **Browse** to select the xml file **XX\_SN.xml** received from the sales team, and then click **Generate** to generate the **XX\_UPK.xml** file.

Download UPK

Company\* ZKTeco

Country\* China City\* Xiamen

Email\* 329533929@qq.com Address\* Xiamen

Contact Person Wendy Telephone 0592-123456

Industry Manufacturing Supplier ZKTeco

SN File\* D:\HQ Testing License-5( Browse...

File name should be end with -SN.xml

Generate Cancel

5. Once the **XX\_UPK.xml** file is generated, you may access the following website to obtain the **XX\_License.xml** file.
6. It is recommended to access the [https://www.zkteco.com/en/Index/Service/license\\_active.html](https://www.zkteco.com/en/Index/Service/license_active.html) link, as it is faster and saves your time.
7. Or, you may have to send the **XX\_UPK.xml** file back to the sales team. Then the team will send you the corresponding **XX\_License.xml** file.
8. Once you receive the **XX\_License.xml** xml file, on the **About** interface, click **Offline Activation**.

ZKTeco

**Software Version**  
ZKBioWDMS 8.0.5 Beta (Build:2021124.13266)

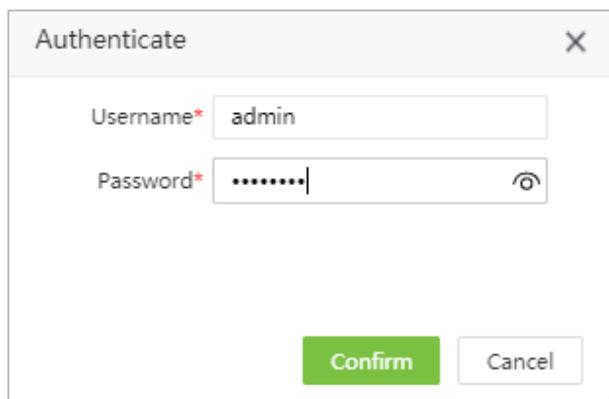
**Authorized Information**  
Customer Code 62077  
Device Count 0/10  
Employee Count 0/Unlimited  
Authorized Date 20211123  
Expired Date 20220122  
Authorized Company ZKTeco

**License Activation**  
[Online Activation](#) [Download UPK](#) [Offline Activation](#) [Online Upgrade](#)

**License Migration**  
[Export License](#) [Import License](#)

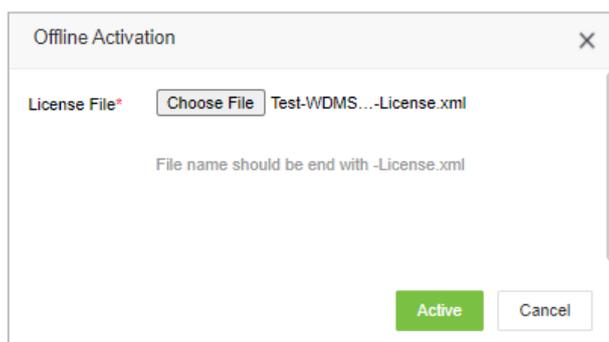
**Driver Download**  
[Fingerprint driver](#) [Palm Driver](#) [Face driver](#)

9. On the **Authenticate** window, enter the Username and Password to process the offline activation.



The 'Authenticate' dialog box contains two input fields: 'Username\*' with the text 'admin' and 'Password\*' with masked characters. Below the fields are two buttons: 'Confirm' (green) and 'Cancel' (white).

10. On the **Offline Activation** window, click **Browse** to select the file **XX\_License.xml**, and then click **Active** to activate your software successfully.



The 'Offline Activation' dialog box features a 'License File\*' field with a 'Choose File' button and the text 'Test-WDMS...-License.xml'. Below this is a note: 'File name should be end with -License.xml'. At the bottom are 'Active' (green) and 'Cancel' (white) buttons.

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