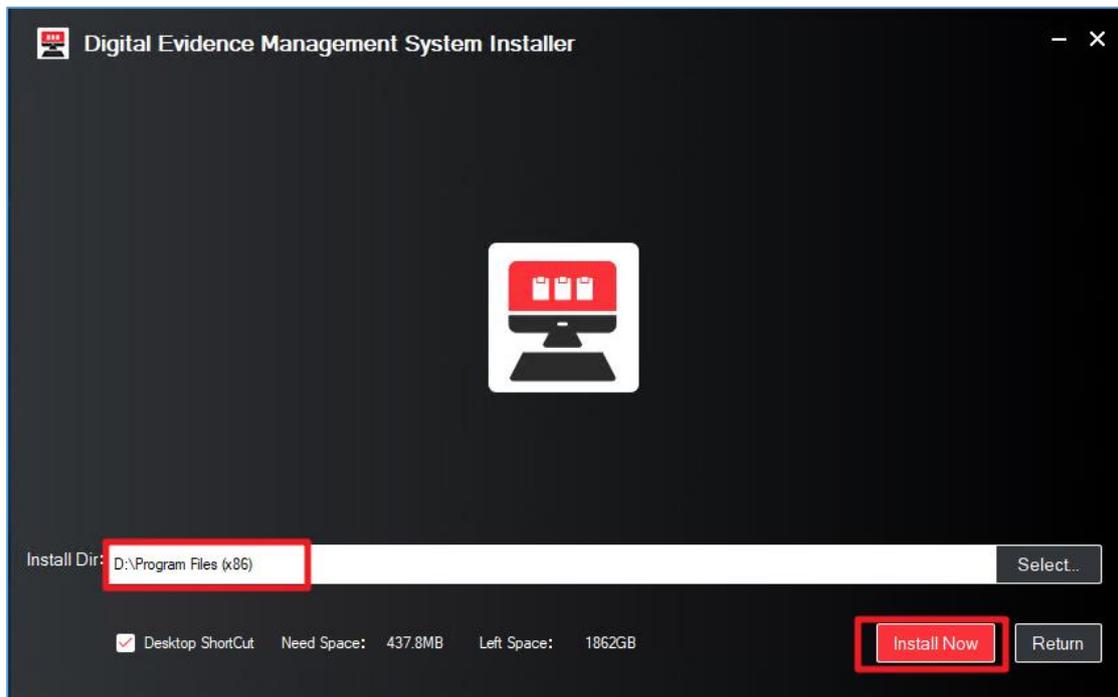
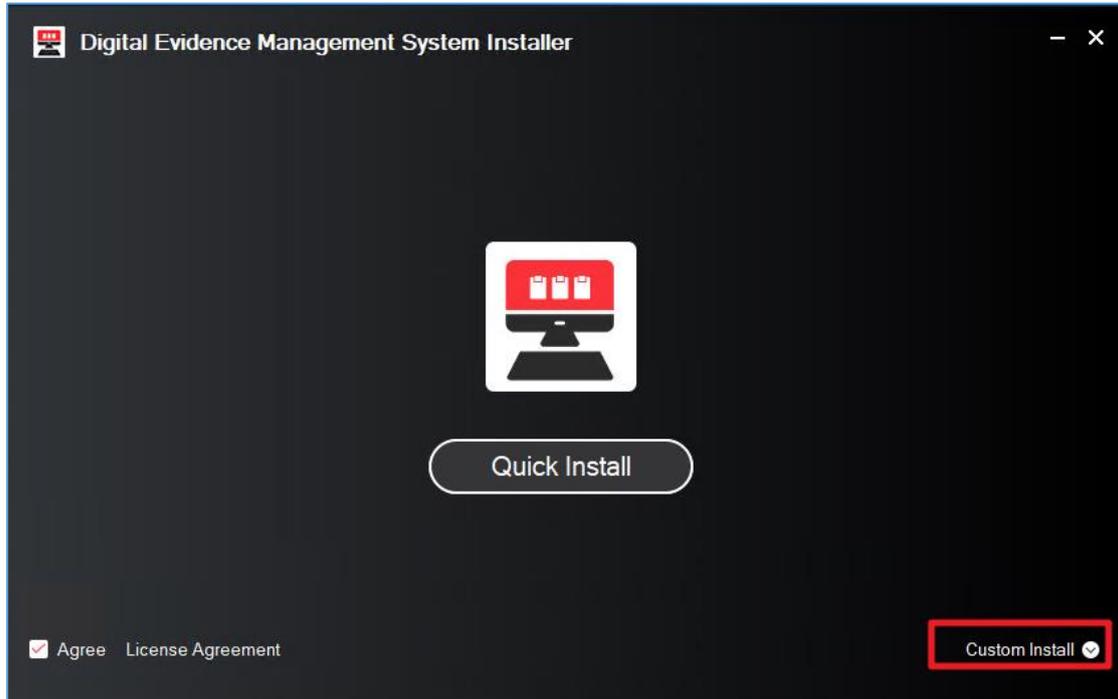


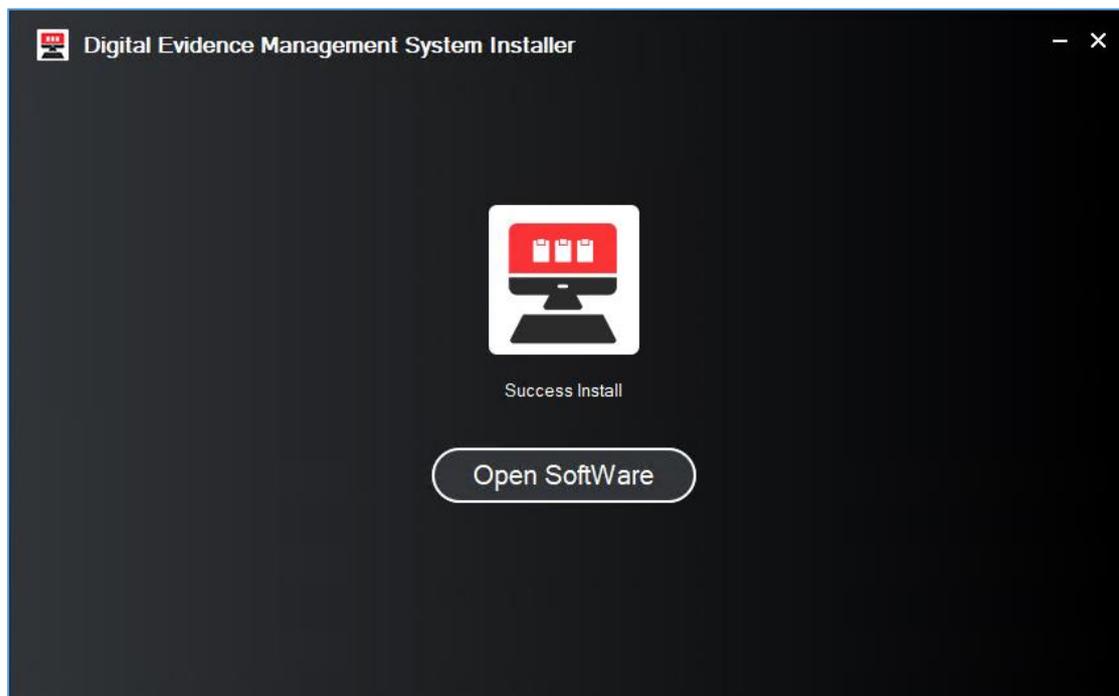
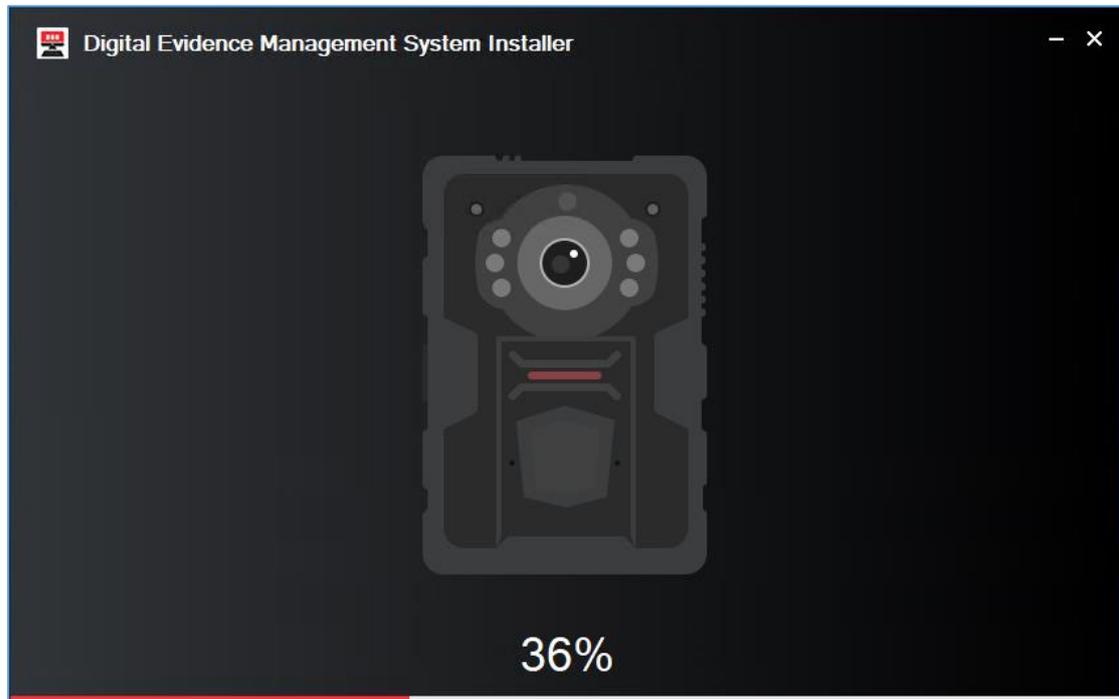


DockStation Installation and configuration

1. Software Installation

Double click to open *Digital Evidence Management System_2.1.0.0_xxx.exe*, then select the *Custom Install* then select the defined disk except the *C disk*.





2. Configuration

2.1 Basic configuration

After finish the installation, then open the software to do the basic configuration, such as the password, language, Storage disk. Other parameters can skip, such as the platform configuration.

Digital Evidence Management System

Start Configuration

➤ Language

Language

简体中文

English

Next

➤ Password

Set Admin Password

* User Name admin

* New Password

The password (8 to 16 characters) should contain two or more of the following character types: numeric, lowercase, uppercase, and special character.

* Confirm Password

Previous

Next

➤ Storage

Please select any other disks except the C disk.

Set HDD Space

	HDD	Total Space	Used Space	Free Space	Usage
<input type="checkbox"/>	C	28 G	13 G	15 G	45 %
<input checked="" type="checkbox"/>	D	1862 G	11 G	1851 G	0 % ?

Previous
Next

➤ Encryption

If the body camera customizes the stream encryption, the dockstation need to enable the encryption function, else can't play the collect video. If not, disable this function.

Video Encryption Parameters Settings

Encryption

Encryption Level

Encryption Key

Previous
Next

➤ Platform

Skip this function, configure it later if there is a platform.

Set Platform

Platform Type

IP Address

Port No.

User Name

Password

Upload Schedule

Upload Time

Previous
Next

Basic

DockStation No. : which is used in the communicate with the IVMS-5200M

File Search Permission: whether make the normal user account has the permission to

Start up: when start the PC then the software will start automatically.

Basic

Dock Station No. 13E81768942B41FDBBFD3F9E4D0DAA

File Search Permission

Start up

Language English

User Management

The DockStation can be used to assign users to the bodycamera and configure the permissions of the user.

There are two ways to add the user information; add user one by one and batch import.

➤ Add user

- User name: user defined, the max value is 40
- User No.: user defined, the max value is 16
- Password: The length of the password is fixed which is 6, and only numbers can be set.
- File search permission
 - ◆ Enable, means the added user can log the DockStation to check their own video, but can't configure the DockStation.
 - ◆ Disable, means the added user can't have the permission to log the DockStation (client and web) to check the video.
- Add group member
 - ◆ The administrator can add many users and set some of the users in one group, and set one user as Group leader which has the permission to check its group member's video.

Digital Evidence Management System

Add Delete Import Export

No.	User Name	User No.	Device No.
-----	-----------	----------	------------

- Basic
- User
- Device
- HDD Space
- Platform
- Admin Password
- Trail Period
- Upgrade
- Storage
- Data Backup
- Encryption
- Notification

← Edit User

*User Name

*User No.

*Password

*Confirm Password

*File Search Permission

Phone No.

Add Group Member

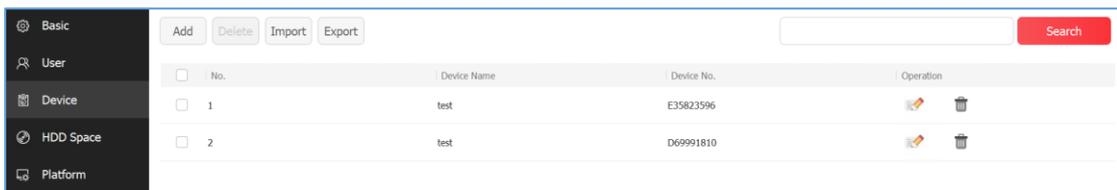
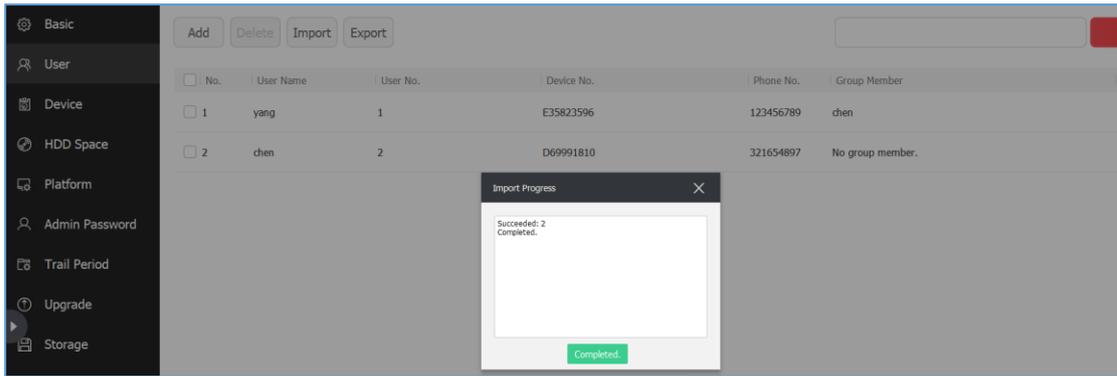
Group Member(1) [Doubleclick to move out.](#)

Ungrouped Member(1) [Doubleclick to move out.](#)

- Batch import the user information
 - Step 1 click **export** button to export the template.
 - Step 2, edit the exported csv file
 - ◆ About the permissions, the value “1” indicates enable; the value “0” indicates disable.
 - ◆ Device Number, which can be used to blind the user and device.
 - ◆ User Member, this parameter indicates whether add other user into this group, for example, check the following picture, the user “yang” is the group leader, and its group member is “chen”.

UserNumber	UserName	Password	Contact	Permissions	DeviceNumber	UserMember
1	yang	123456	123456789	1	E35823596	chen
2	chen	123456	321654897	0	D69991810	

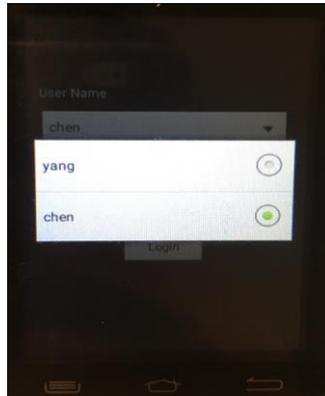
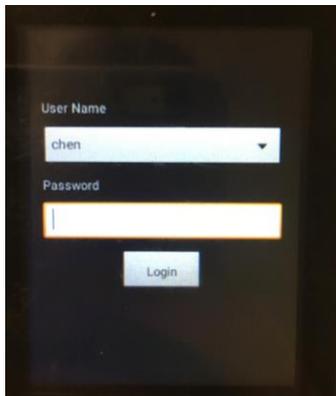
- Step 3, click the import button to import the user information. After imported successfully, the user parameter and the device parameter will display the user and device information.



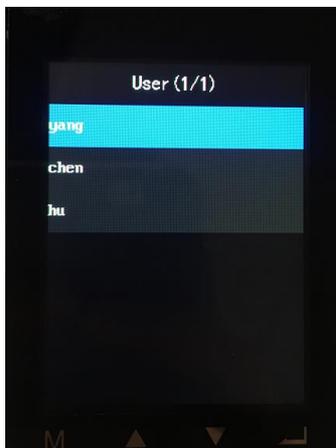
➤ **Attentions**

- After edit the user information, the bodycamera need to insert again.
- If the bodycamera only has one user, it won't display the user information on the bodycamera
- One device can link with 20 users maximum
- One device with several users, its effect like the following picture

◆ **Android**



◆ **Linux**



Device Management

There are two ways to add the device information; add device one by one and batch import, or when you insert the body camera into the DockStation, the DockStation will read the SN of the device, then set the SN as the Device name and Device No. automatically.

- Add device one by one

Basic

User

Device

HDD Space

Platform

Admin Password

Trail Period

Upgrade

Storage

Data Backup

Encryption

Notification

← Edit

* Device Name D50331580

* Device No. D50331580

User Linkage Selected(3) (Up to 20) Doubleclick to move.

yang chen hu

User List(1)

wang

Save Save and Continue

- Bath import

- Step 1, select the Device, click **export** button to export template.

Digital Evidence Management System

Wednesday 18:23

Basic Add Delete Import Export Search

User

Device

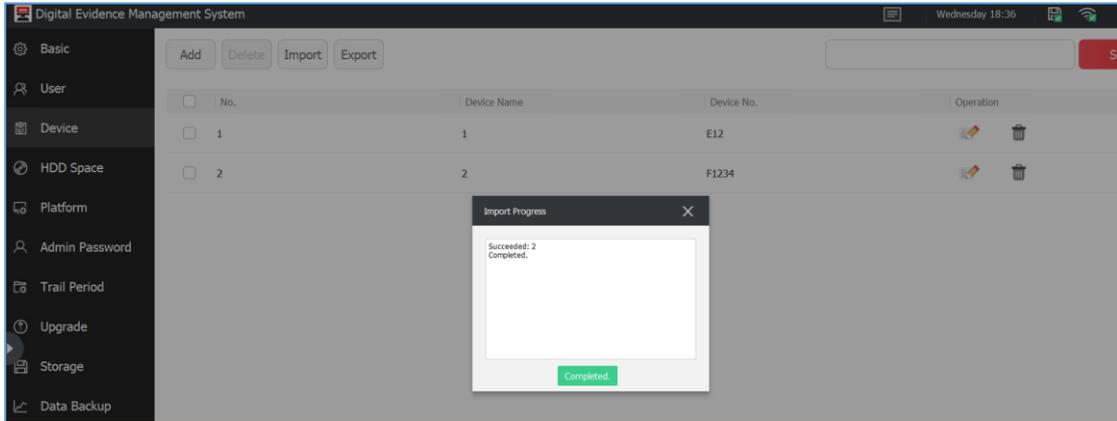
HDD Space

No. Device Name Device No. Operation

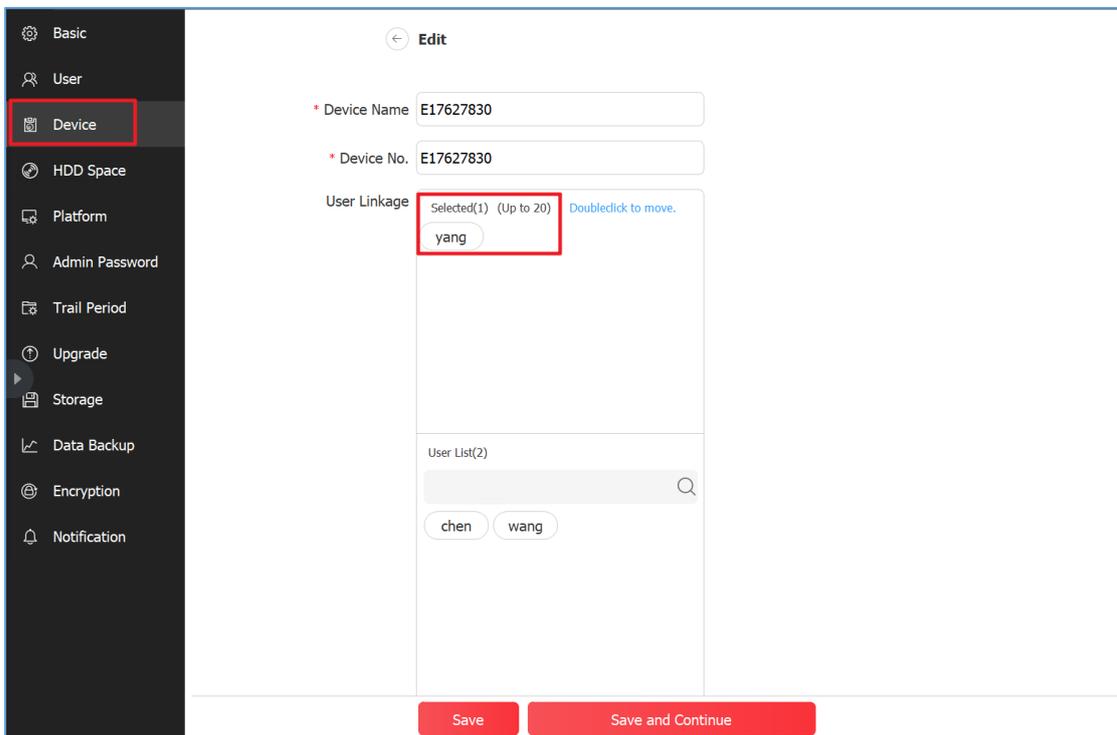
- Step 2, edit the template.

DeviceNumber	DeviceName
E12	1
F1234	2

- Step 3, click the Import button to import the device information.



- Step 4, link the device with the user.



HDD management

HDD is used to store the media data and the directory is called **stationdata** which located on the PC.

- If there are several the HDD on the PC, the store order is from D disk to the G disk.
- When the storage is not enough, the software is setting overwrite.
 - Total Free Space: When HDD space is less than or equal to total free space, space will be cleared according to clear space. The value is user defined.
 - Clear Space: The system will clear the earliest generated media data, and the value is user defined and less than the total free space.

- Disable the overwrite function need to set value of the **total free space** and **clear space** 0.
- Clear Original Data
 - ◆ Enable means after finish the collecting media data, the DockStation will delete the media data on the bodycamera
 - ◆ Disable means the DockStation only copy the media data from the bodycamera to the DockStation.

HDD Space

<input type="checkbox"/>	HDD	Total Space	Used Space	Free Space	Usage
<input type="checkbox"/>	C	28 G	13 G	15 G	45 %
<input checked="" type="checkbox"/>	D	1862 G	11 G	1851 G	0 %

Total Free Space(G)

Clear Space (G)

Clear Original Data After enabling this function, collected files in the body camera will be cleared automatically.

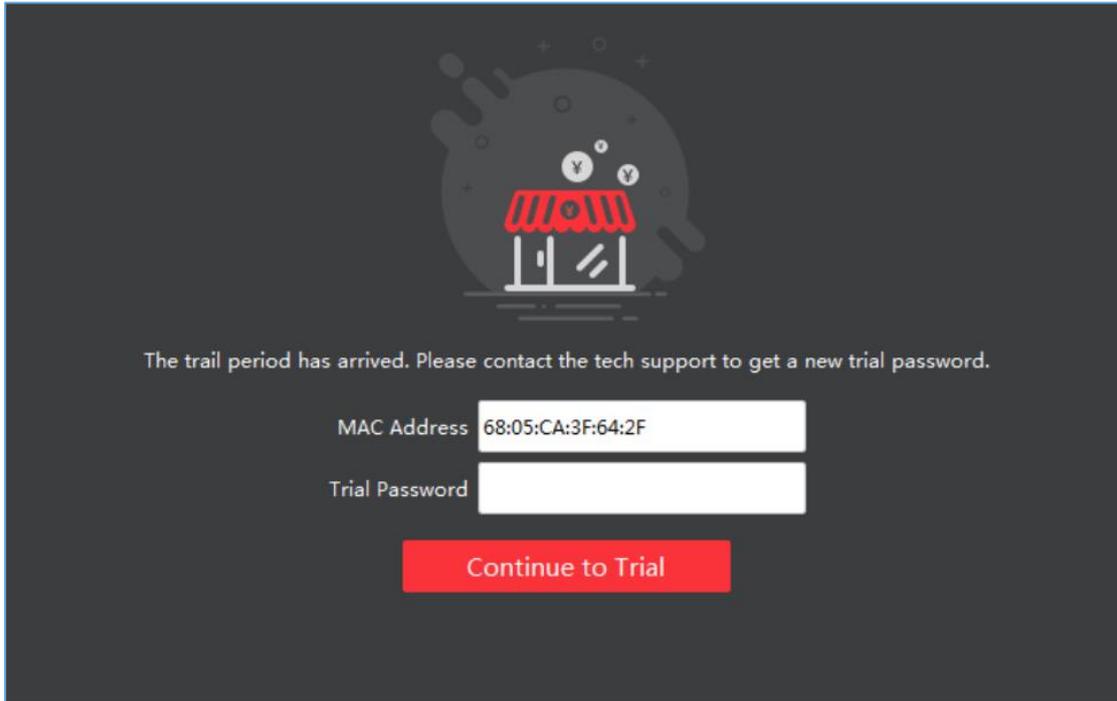
Trial period

- When the Digital Evidence Management System are used in the normal PC, after 90 days later, it will prompt the trial period was arrived. Then need to send the mac address of PC to the technical engineer, and about MAC address need to link the network card, that's mean when there are several network card of the PC, and we need to know which network card was used.

Trail Period

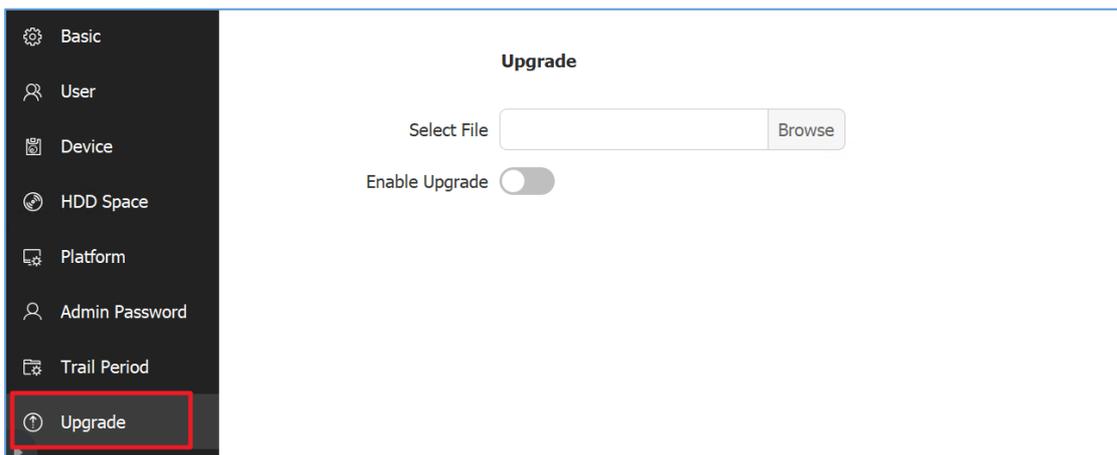
MAC Address

Trial Password



Upgrade

When upgraded function is enable, the bodycamera need to insert again. During the upgrading, don't take off the bodycamera from the DockStation which can make the upgrading failed; and after the upgrading successfully, the bodycamera will restart automatically.



Data Backup

- When dock station software is abnormal or is re-installed, you can restore database which is configuration file and index of the media data, if the media data is damaged, the backup file can't restore it.
 - Backup interval can set the 12-hour, 1 day or 2 day to backup one times; or the user

can do the manual backup.

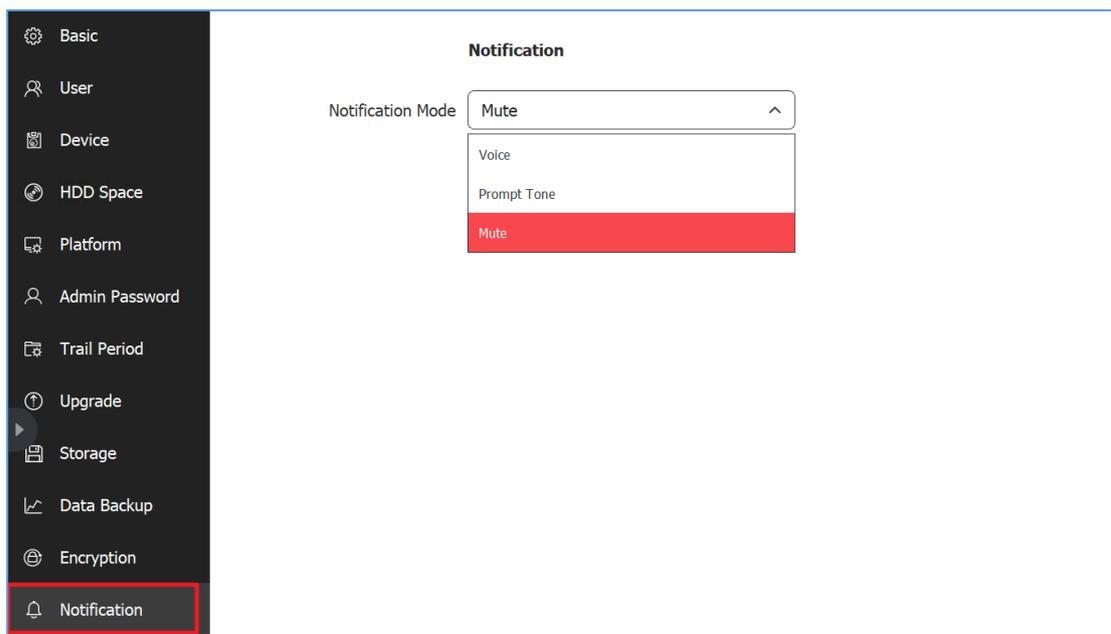
- Number of Backup File can set 5 maximum.
- Data Restoration, select the data backup file to restore the data.

The screenshot displays the 'Digital Evidence Management System' interface. On the left is a dark sidebar with a menu containing: Basic, User, Device, HDD Space, Platform, Admin Password, Trail Period, Upgrade, Storage, Data Backup (highlighted with a red box), and Encryption. The main content area is titled 'Data Backup' and contains the following configuration options:

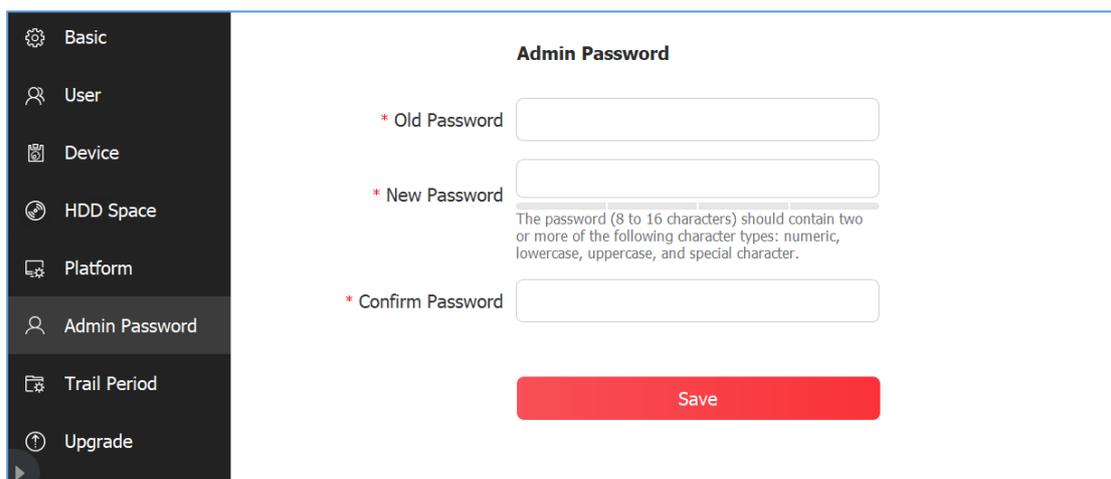
- Backup Interval: 12-Hour Backup Interval (dropdown menu)
- Number of Backup File: 3 (text input field)
- Data Restoration: backup_2020-04-27-16-23-16.sql (dropdown menu)
- Manual Backup (button)
- Save (red button)

Notification

- When the bodycamera communicates with DockStation, we can set the notification mode, such as the mute, voice or prompt tone.
 - mute: keep everything quiet
 - voice: the DockStation will read the notification, such as start collection, network status and so on.
 - prompt tone: only use the



Password



Platform

- If this version need to communicate with IVMS-5200M platform (v1.1.4), the platform need to select the 9533 platform.
 - IP Address: the IP of the platform
 - Port No.:88
 - Password: this is default value which is 123456.
 - Upload Schedule
 - ◆ Enable this function which means the defined time to upload the data
 - ◆ Disable this function which means all day to do the uploading, and this is

recommend way.

The screenshot shows the 'Platform' configuration page. The left sidebar contains menu items: Basic, User, Device, HDD Space, Platform (highlighted), Admin Password, Trail Period, Upgrade, Storage, and Data Backup. The main content area is titled 'Platform' and contains the following fields: Platform Type (dropdown menu set to '9533 Platform'), IP Address (text input '10.41.9.75'), Port No. (text input '88'), User Name (text input 'admin'), Password (password input with 6 dots), Upload Schedule (toggle switch, currently off), and Upload Time (text input with a clock icon). A red 'Save' button is at the bottom.

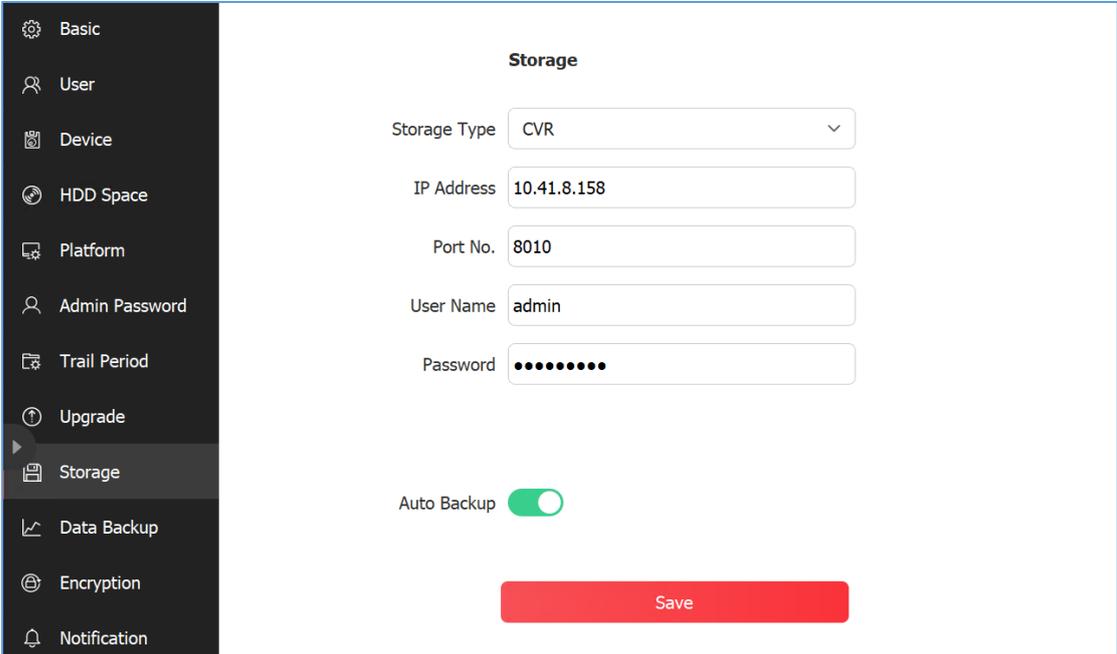
- If this version need to communicate with the HCP, the platform type need to select the ISAPI Protocol
 - IP Address: the IP of the platform
 - Port No.:5651
 - Password: this is password of the platform.
 - Upload Schedule
 - ◆ Enable this function which means the defined time to upload the data
 - ◆ Disable this function which means all day to do the uploading, and this is recommend way.

The screenshot shows the 'Platform' configuration page with the 'Platform Type' dropdown menu set to 'ISAPI Protocol'. The other fields are: IP Address (text input '10.9.97.81'), Port No. (text input '5651'), User Name (text input 'admin'), Password (password input with 6 dots), Upload Schedule (toggle switch, currently off), and Upload Time (text input with a clock icon). A red 'Save' button is at the bottom. The left sidebar menu is the same as in the previous screenshot, but includes 'Encryption' and 'Notification' at the bottom.

Storage

The DockStation support the different type of storage, such as the local storage, cloud storage, the CVR or the PSTOR. And the baseline program is the CVR which coordination with the IVMS-5200M or the local storage. The default one is the local storage.

- Add the CVR
 - Storage Type: select the CVR
 - IP Address: the IP of the CVR
 - Port No.: 8010, default value
 - User name: admin
 - Password: CVR's password
 - Auto backup: enable



The screenshot shows the 'Storage' configuration page in the DockStation web interface. On the left is a dark sidebar menu with icons and labels for 'Basic', 'User', 'Device', 'HDD Space', 'Platform', 'Admin Password', 'Trail Period', 'Upgrade', 'Storage' (highlighted), 'Data Backup', 'Encryption', and 'Notification'. The main content area is titled 'Storage' and contains the following fields:

- Storage Type:** A dropdown menu with 'CVR' selected.
- IP Address:** A text input field containing '10.41.8.158'.
- Port No.:** A text input field containing '8010'.
- User Name:** A text input field containing 'admin'.
- Password:** A text input field with 10 black dots representing a masked password.
- Auto Backup:** A toggle switch that is currently turned on (green).

At the bottom center of the form is a red 'Save' button.

Web

- The web can be used to search, play or download the media data.
 - Login in the web
 - ◆ On the DockStation to login: <http://127.0.0.1:5651/>
 - ◆ Other PC can use the IP of the DockStation to login in: <http://IP:5651/>