



**iVMS-4200 AC V1.9.0**

**Release Notes**

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# Chapter 1 Introduction

## 1.1 Overview

iVMS-4200 AC Client software is designed to configure and manage Hikvision devices in a unified and intuitive manner, including video intercom devices and access control devices.

The software provides multiple functionalities including person management, access control, video intercom, time & attendance, etc.

## 1.2 Version

| Version            | Date    |
|--------------------|---------|
| iVMS-4200AC V1.9.0 | 2022-12 |

## 1.3 Components

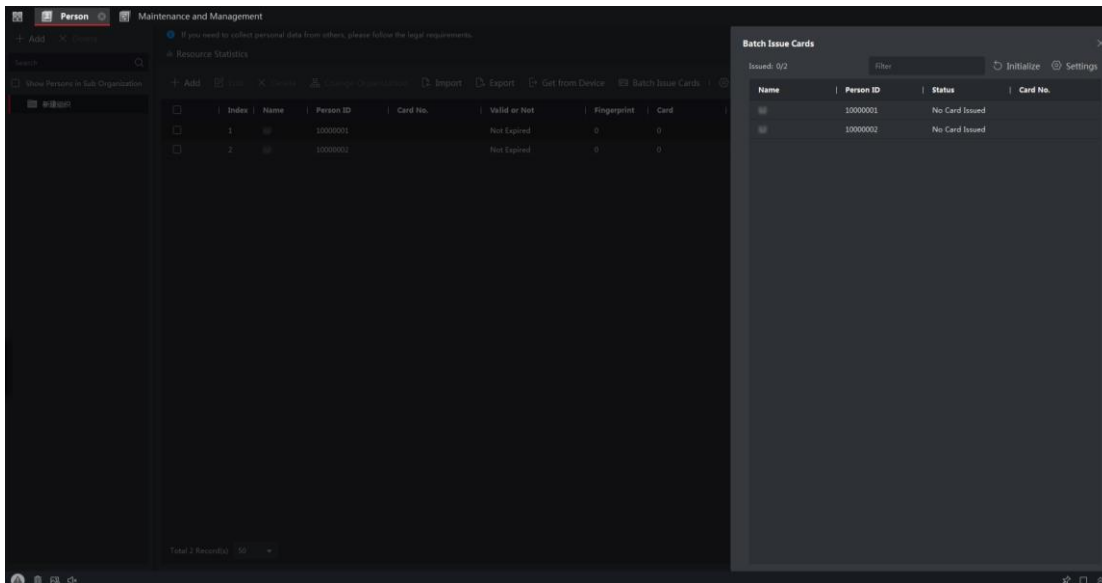
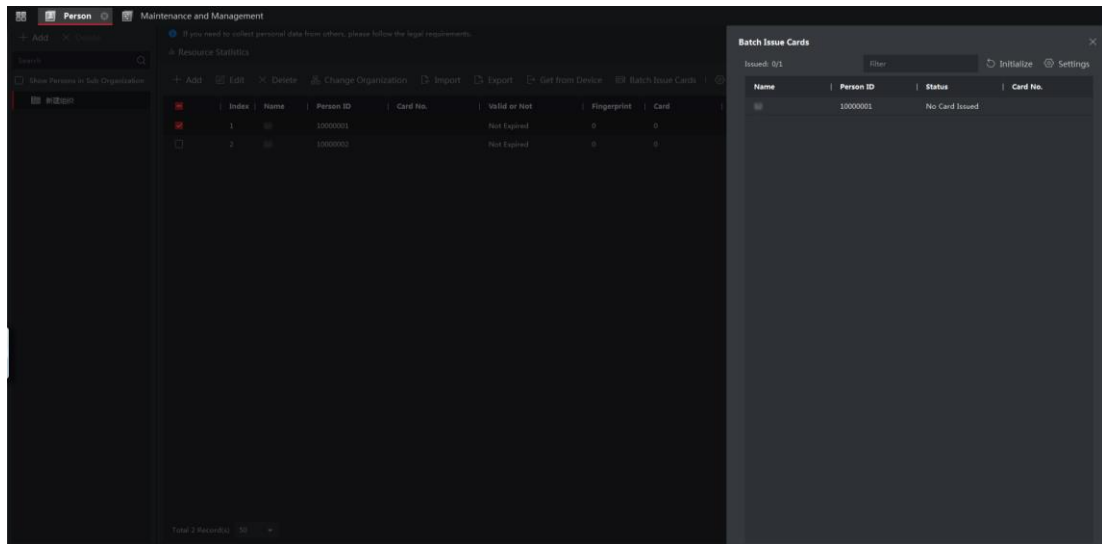
| Component   | Version   | Date of Release | Latest Version or Not |
|-------------|-----------|-----------------|-----------------------|
| Network SDK | V6.1.9.46 | 2022-10-14      | Yes                   |
| ISUP SDK    | V2.5.0.35 | 2021-10-13      | No                    |

# Chapter 2 What's New

## 2.1 Person Management

### 2.1.1 Updated Features

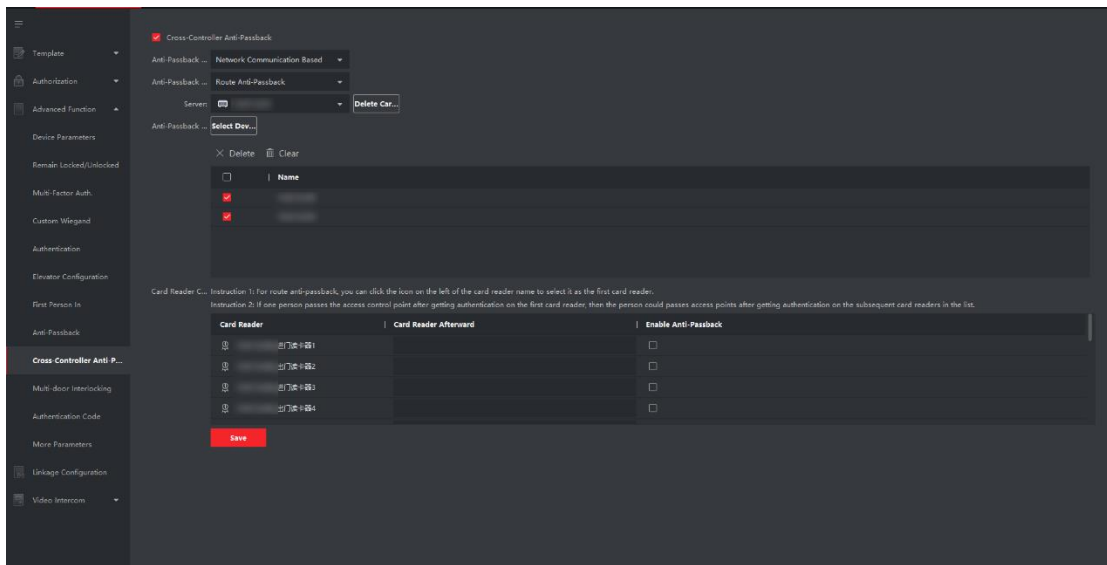
Supports selecting the persons with no card issued. The selected persons with no card issued in the person group will be displayed in the Batch Issue Cards panel. If you do not select the persons with no card issued in a person group, all of the added person with no card issued will be displayed in Batch Issue Cards panel.



## 2.2 Access Control


### 2.2.1 Added Features

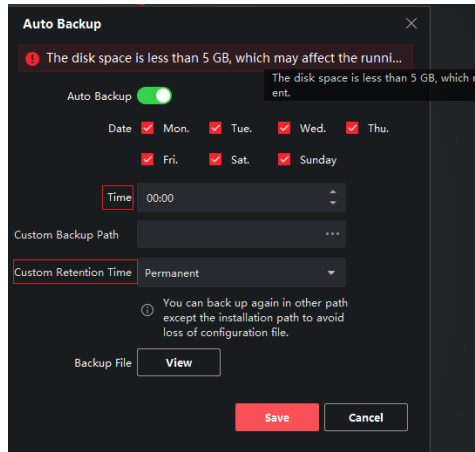
Added cross-controller anti-passback configuration. You can set anti-passback for card readers in multiple access control devices after enabling cross-controller anti-passback function. Supports configuring route anti-passback based on card, route anti-passback based on network, area anti-passback based on card, and area anti-passback based on network.



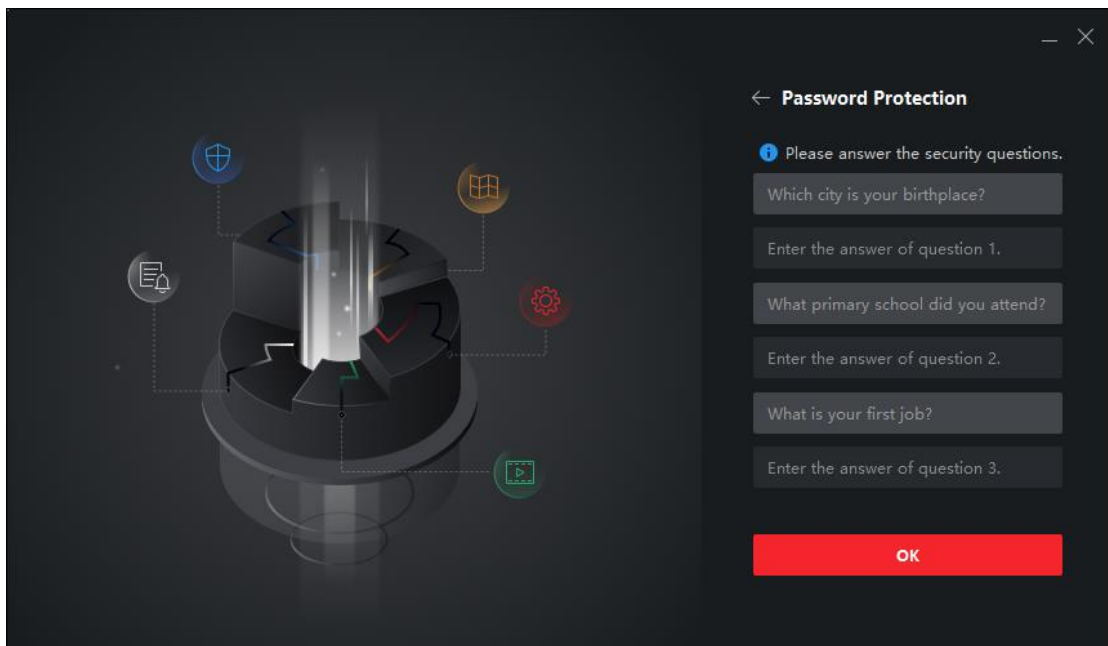
## 2.3 Operation and Maintenance

### 2.3.1 Added Features

1. When the disk space is less than 5 GB, there will be an icon  and prompt message shown on the upper-right corner of the Client.
2. In the Auto Backup window, you can set the custom retention time to back up data. If time exceeds the custom retention time, the backup data will be deleted at the configured time.



3. Optimized the password protection questions for setting password.

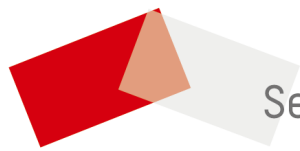


## Chapter 3 Resolved Issues

The following are issues resolved in this version.

Because the Client initializes in an asynchronous mode, initializing permission components failed in some computers.





See Far, Go Further