



**iVMS-4200 AC V1.8.1**

**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-4200 AC V1.8.1	2022-09

## 1.3 Components

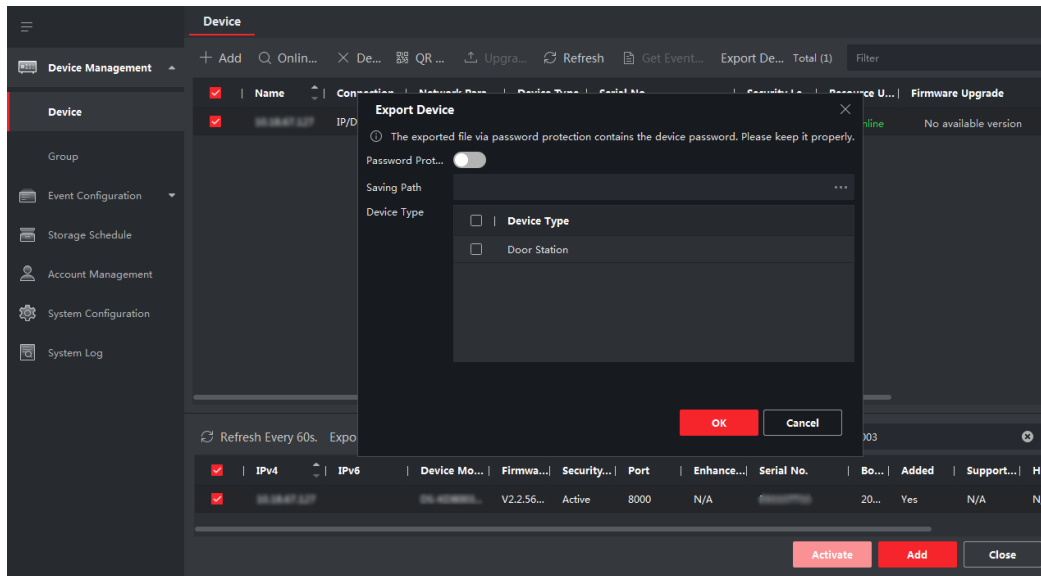
Component	Version	Date of Release	Latest Version or Not
Network SDK	V6.1.9.45	2022-09-02	Yes
ISUP SDK	V2.5.0.35	2021-10-13	No

## Chapter 2 What's New

### 2.1 Device Management

#### 2.1.1 Updated Features

Supports encrypting the exported file of device information.



### 2.2 Person Management

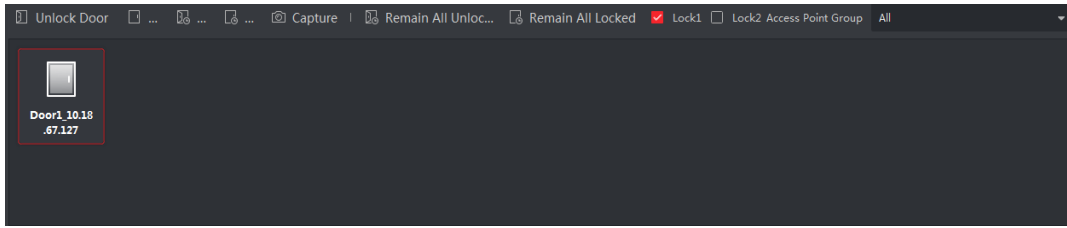
#### 2.2.1 Updated Features

By default, person ID is the new ID instead of the deleted ID.

### 2.3 Access Control

#### 2.3.1 Updated Features

1. Added QR code events linked to card reader in linkage configuration.
2. Supports clearing all authentication codes.
3. Supports remotely unlocking for door station via Lock1 or Lock2.



## 2.4 Time and Attendance

### 2.4.1 Added Features

Supports judging whether attendance check points have been configured when synchronizing data to a third-party database.

## Chapter 3 Resolved Issues

The following are issues resolved in this version.

1. For the 1.6.1.6 version AC Client, stuttering may occur on the Elevator Configuration page after adding 22 elevator controllers and 22 face recognition terminals.
2. The iris data of persons on the Client is lost after importing face pictures in a batch.
3. Failed to apply visitors' face pictures.
4. Failed to import persons via Excel in batch when there is "." before @ in the email address.



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