



iVMS-4200 V3.14.2

Release Notes

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Chapter 1 Introduction

1.1 Overview

iVMS-4200 Client software is designed to configure and manage Hikvision devices in a unified and intuitive manner, including DVRs, NVRs, IP cameras, encoders, decoders, security control panels, video intercom devices, access control devices, etc.

The software provides multiple functionalities including live view, video recording, remote search and playback, file backup, alarm receiving, person management, access control, video intercom, security control, time & attendance, etc.

1.2 Version

Version	Date
iVMS-4200 V3.14.2	2026-10

1.3 Components

Component	Version	Date of Release	Latest Version or Not
Player	V7.4.2.113	2026-04-20	Yes
Network SDK	V6.1.11.40	2026-09-21	Yes

Chapter 2 What's New

2.1 Remote Playback

2.1.1 Updated Feature

Event playback now allows you to jump to any point in the video by dragging the progress bar.

2.2 Video Tracing

2.2.1 Updated Features

1. When searching recorded video, all channels that support video tracing are selected by default, and the corresponding channel information is displayed in the search results.
2. Adds a **Scanner Test** feature to verify that scanners can correctly read barcodes.
3. When only one channel of a dual-channel camera is stored, the system will automatically remind the user to complete the missing channel to ensure all workstations' recordings are fully accessible.

2.3 Person

2.3.1 Updated Features

1. Person information and face pictures can now be imported or exported simultaneously in a single ZIP file.
2. The import template for person information now allows you to manually add custom columns. After export, the Excel file will also include custom columns.

2.4 Time & Attendance

2.4.1 Updated Features

1. On the **Attendance Record** → **Get Events from Device** page, adds a method **Unencrypted File** to import non-encrypted attendance record.
2. Optimizes **regular report** settings.
 - a. Report names can only contain numbers and letters.
 - b. Reports can now be sent daily or monthly.
 - c. Adds a direct link to the Email Settings page.
 - d. Added an **Email Test** feature to verify that email settings are configured correctly.

2.5 Access Control

2.5.1 Updated Features

1. Adds a **Distributed Controller Management** module. This feature registers sub-controllers (distributed controllers) connected to the access controllers.
2. Adds a **Timed Anti-Passback** feature to the anti-passback page. This feature prevents individuals from re-entering the same area within a defined reset period. After the reset period expires, re-authentication is permitted.
3. Adds an **Access Control → Cross-Controller Multi-door Interlocking** module. This feature supports interlocking between access points across multiple independent access controllers.

2.6 Broadcast

2.6.1 Updated Features

1. For the **Broadcast Console**:
 - a. On the Device Batch Settings page:
 - i. Adds the **Restore Default** feature.
 - ii. Adds the **Algorithm Configuration** page for configuring noise reduction, equalizer, and automatic gain control.
 - iii. Adds the **Others** page for configuring acoustic fidelity mode, listening audio encoding, and scene mode.
 - b. SIP configuration now supports an accessible IP address list and DTMF task list.
 - c. Adds the **URL Settings** page for network audio playback by entering a network audio address.
2. Scheduled broadcast now supports audio templates, allowing quick selection of pre-configured templates when creating tasks.
3. Scheduled broadcast tasks now support custom task dates.

2.7 System and Security

2.7.1 Updated Features

1. On the **System Configuration → General** page, supports **Auto UI Scaling**. Adaptive Mode follows system scaling and uses vector rendering, keeping text and controls sharp. Fixed Mode disables Qt DPI scaling, which causes the system to stretch bitmaps, so the layout stays the same but text may look blurry.
2. Some device accounts that remain inactive for an extended period will be automatically disabled and require unlocking.
3. The Safety & Service module now includes SADP and SDK configurations.



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