HIKVISION

iVMS-4200 VS Client Software V1.0.0 Release Notes

User Manual

COPYRIGHT © 2019 Hangzhou Hikvision Digital Technology Co., Ltd.

ALL RIGHTS RESERVED.

Any and all information, including, among others, wordings, pictures, graphs are the properties of Hangzhou Hikvision Digital Technology Co., Ltd. or its subsidiaries (hereinafter referred to be "Hikvision"). This user manual (hereinafter referred to be "the Manual") cannot be reproduced, changed, translated, or distributed, partially or wholly, by any means, without the prior written permission of Hikvision. Unless otherwise stipulated, Hikvision does not make any warranties, guarantees or representations, express or implied, regarding to the Manual.

About this Manual

The Manual includes instructions for using and managing the product. Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Manual is subject to change, without notice, due to firmware updates or other reasons. Please find the latest version in the company website (http://overseas.hikvision.com/en/).

Please use this user manual under the guidance of professionals.

Trademarks Acknowledgement

HIKVISION and other Hikvision's trademarks and logos are the properties of Hikvision in various jurisdictions. Other trademarks and logos mentioned below are the properties of their respective owners.

Legal Disclaimer

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE PRODUCT DESCRIBED, WITH ITS HARDWARE, SOFTWARE AND FIRMWARE, IS PROVIDED "AS IS", WITH ALL FAULTS AND ERRORS, AND HIKVISION MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY, SATISFACTORY QUALITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT OF THIRD PARTY. IN NO EVENT WILL HIKVISION, ITS DIRECTORS, OFFICERS, EMPLOYEES, OR AGENTS BE LIABLE TO YOU FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL, OR INDIRECT DAMAGES, INCLUDING, AMONG OTHERS, DAMAGES FOR LOSS OF

BUSINESS PROFITS, BUSINESS INTERRUPTION, OR LOSS OF DATA OR DOCUMENTATION, IN CONNECTION WITH THE USE OF THIS PRODUCT, EVEN IF HIKVISION HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

REGARDING TO THE PRODUCT WITH INTERNET ACCESS, THE USE OF PRODUCT SHALL BE WHOLLY AT YOUR OWN RISKS. HIKVISION SHALL NOT TAKE ANY RESPONSIBILITIES FOR ABNORMAL OPERATION, PRIVACY LEAKAGE OR OTHER DAMAGES RESULTING FROM CYBER ATTACK, HACKER ATTACK, VIRUS INSPECTION, OR OTHER INTERNET SECURITY RISKS; HOWEVER, HIKVISION WILL PROVIDE TIMELY TECHNICAL SUPPORT IF REQUIRED.

SURVEILLANCE LAWS VARY BY JURISDICTION. PLEASE CHECK ALL RELEVANT LAWS IN YOUR JURISDICTION BEFORE USING THIS PRODUCT IN ORDER TO ENSURE THAT YOUR USE CONFORMS THE APPLICABLE LAW. HIKVISION SHALL NOT BE LIABLE IN THE EVENT THAT THIS PRODUCT IS USED WITH ILLEGITIMATE PURPOSES.

IN THE EVENT OF ANY CONFLICTS BETWEEN THIS MANUAL AND THE APPLICABLE LAW, THE LATER PREVAILS.

Contents

Chapter	1 Introduction
	Overview1
	Product Version1
	Related Component Versions
	2 New Features
•	Main View & Remote Playback
	General
۷.۷	General

Chapter 1 Introduction

1.1 Overview

The iVMS-4200 VS Client Software is a versatile security management software for the encoding devices added to the software.

1.2 Product Version

Product Name	Date
iVMS-4200 VS V1.0.0	2019-07

1.3 Related Component Versions

Related Component	Version	Date	Latest Version or Not
Player	V7.3.7.38	2019-06-18	Yes
EHome SDK	V 2.1.1.1	2019-06-18	Yes
Network SDK	V 6.1.0.20	2019-07-05	Yes

Chapter 2 New Features

2.1 Main View & Remote Playback

- 1. Supports switching video stream type and setting Adaptive UDP as camera's protocol type for better performance of live view and playback when the bandwidth is low.
- For NVR which is added to the client by device's user name (except admin), if Double
 Verification is enabled on this NVR, when playing back videos on the client, downloading or
 backing up video files, you will be required to enter the user name and password created for
 double verification.
- 3. Added two fisheye expansion modes: half sphere and AR half sphere. Supports simultaneous fisheye expansion of multiple devices.
- 4. Optimized interfaces of live view and playback of fisheye camera, and made operations easier. Compared with the former versions, you can start fisheye expansion in a quick manner; live view & playback window will embed on the client page.

2.2 General

- 1. Provides two skins for customer to change: dark series and bright series.
- 2. Supports downloading configuration files in the database to a customized path regularly. So that you can import the downloaded files to other client for a quick configuration.
- 3. Provides convenient upgrade modes of device firmware. Upgrade mode varies according to different device type. We provide auto-upgrade and upgrade prompts, or you can select multiple devices to upgrade in a batch.
- Supports enabling transmission encryption using TLS (Transport Layer Security) protocol for security purpose when adding devices. You can set the verify certificate required or not when enabling transmission encryption using TLS (Transport Layer Security) protocol.
- 5. Supports changing password for login. If you forget your password, you can change it after entering the answers to the predefined security questions.
- 6. Supports 33 languages by multi-language package, including: Arabic, Bulgarian, Croatian, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Lithuanian, Norwegian, Polish, Portuguese, Portuguese (Brazil), Romanian, Russian, Serbian, Simplified Chinese, Slovak, Slovenian, Spanish, Swedish, Thai, Traditional Chinese, Turkish, Ukrainian, Vietnamese.

Note: Supports plug-in for Arabic, whose character sorting is from right to the left.

