

### iVMS-4200

Version: V2.6.1.6 build170426

**Release Note** 

(2017-5-9)

# **General Information**

| Software Version | V2.6.1.6 build20170426  |
|------------------|-------------------------|
| Network SDK Lib  | V5.2.7.5 build20170217  |
| Play Lib         | V7.3.2.77 build20170316 |
| VCA Config Lib   | V3.4.12.1 build20170222 |
| SADP Lib         | V4.2.1.5 build20170316  |

# **Supported devices:**

Front-end, Back-end products, video intercom products, access control products, security control panels-: released before the end of October, 2016.



## V2.6.1.6 Key Updates

- 1. Optimize the device classifications to provide better user experience. Hikvision Device include below device type:
  - Encoding Device/Door Station/Decoder (64 Series)/Storage Server/Indoor Station/Master Station/Security Control Panel/Access Controller.



Figure 1

2. New design for module display, select the modules to display on the Operation and Control area of the control panel.



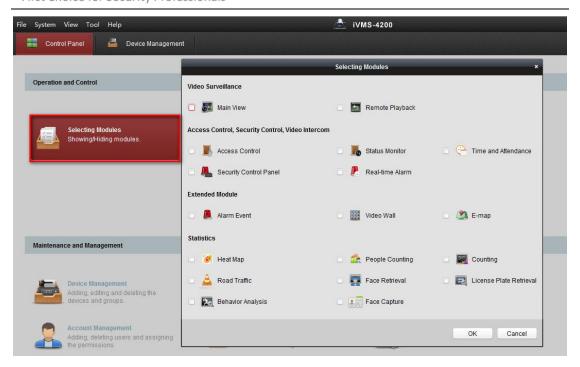


Figure 2

3. Optimize Access Control module (Figure 3). And it includes the Video Intercom function (Figure 4).



Figure3



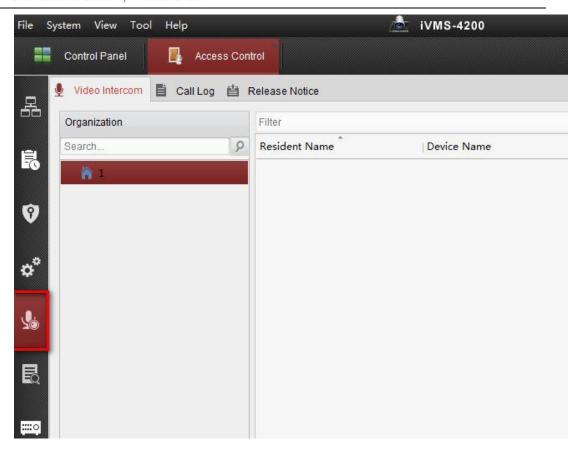


Figure4

4. Add Status Monitor module, it supports monitoring the door status, the card swiping record and the alarm.



Figure 5

5. Add Time and Attendance module, it provides multiple functionalities, including shift schedule management, attendance handling, attendance statistics and other advanced functions.



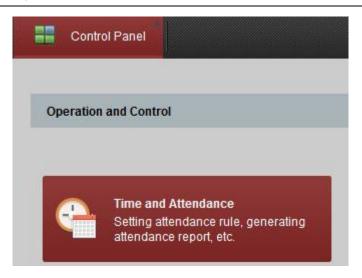


Figure 6

6. Optimize the Security Control Panel function to provide better user experience. And Real-time Alarm module provides displaying the real-time alarm of security control panel, acknowledging alarms, and searching the history alarms.



Figure 7

- 7. In Event Management module, add Access Control Event, Access Control Alarm Input, Event Card Linkage, and Cross-Device Linkage settings.
- 8. Counting and Heat map function is supported for back-end products.



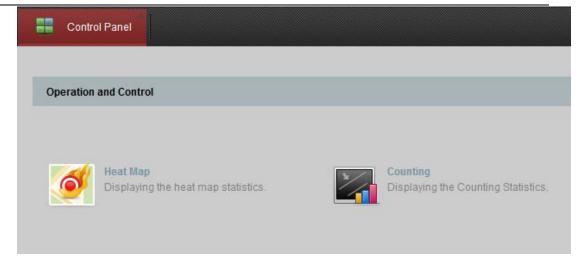


Figure 8

9. Add Playback Stream Type for the device which supports dual stream recording.

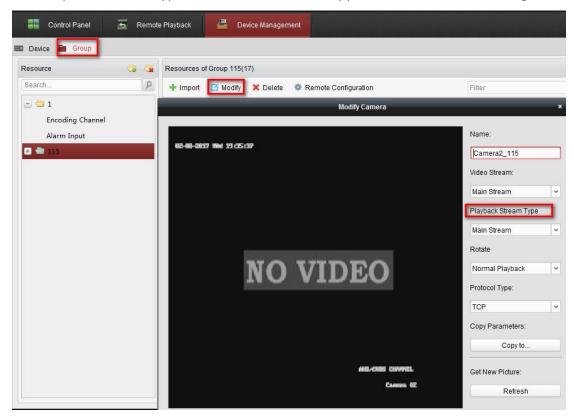


Figure 9

- 10. Support display temperature information on the live view and playback window and receiving alarm information for thermal device.
- 11. Support download player to record's saving directory when downloading the record files.



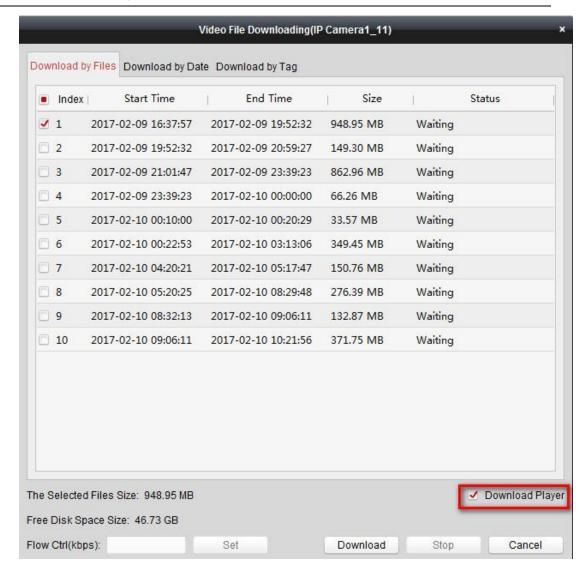


Figure 10

- 12. Support fisheye expansion in hardware decoding mode.
- 13. Support live view and playback function for DS-2DP1636-D in hardware decoding mode except the third stream. The number of connection of live view and playback is up to 6.





Figure 11



Figure 12

- 14. Support capturing the original image for DS-2DP1636-D in hardware decoding mode and in live view mode.
- 15. Add the selection of Enable Keyboard and Joystick.



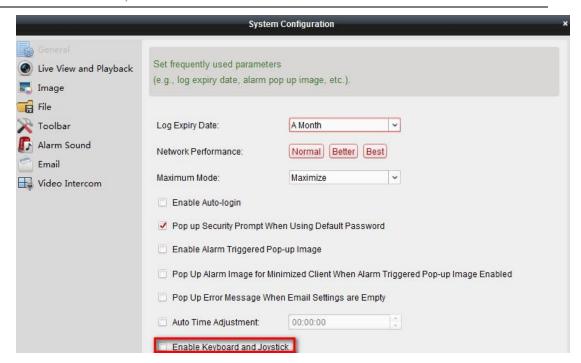


Figure 13

16. Set the schedule for backing up the system config file every week.

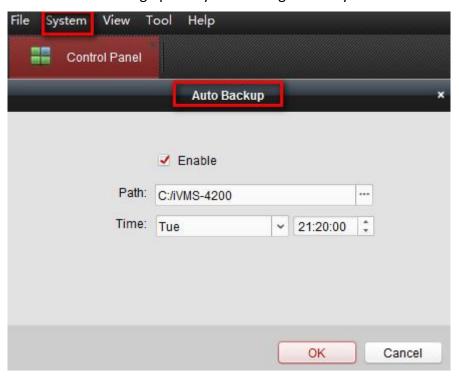


Figure 14

17. Provide adding devices by Hik-Connect Domain.



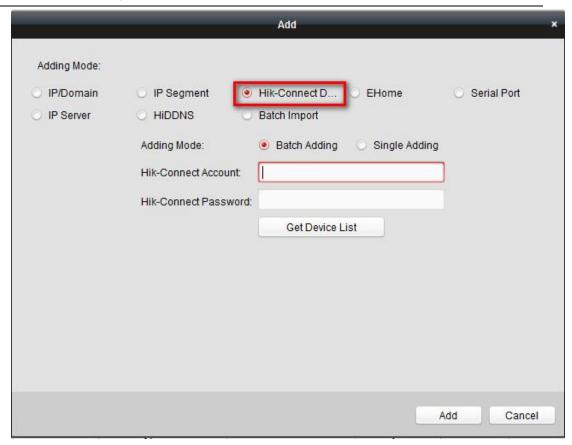


Figure 15

#### Add devices in batch:

Input the Hik-Connect Account and password, click Get Device List button to show the devices added to Hik-Connect account. Then select the devices as desired.



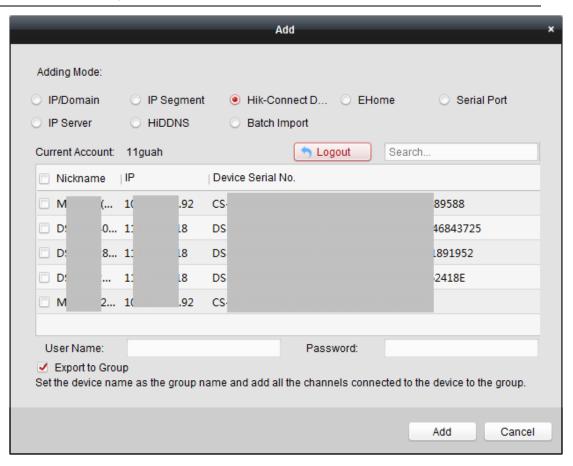


Figure 16

#### Add single device:

Input the device's required information and this device will be added to the client.



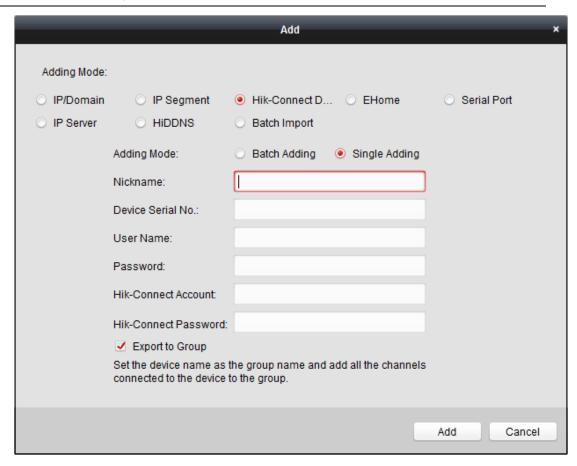


Figure 17

- 18. 69 series decoder has been supported to use on the Video Wall module.
- 19. Optimize some operation of Access Control devices.