

IVMS-4200 V2.4.0.6

2015-10-27

## iVMS-4200 V2.4.0.6 Release Notes

## **General Information**

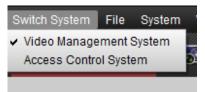
Software Version	V2.4.0.4 build20150916
Network SDK Lib	V5.1.3.13 build20150813
Play Lib	V7.3.0.40 build20180829
VCA Config Lib	V3.3.1.2 build20150831

## V2.4.0.6 Key Updates

- 1. Support access control, security control panel, video intercom devices.
  - Security control panel and video intercom devices can be controlled in the video management system.

Operation	and Control			
<b>5</b>	Main View Viewing live video, controlling PTZ functionality and setting image parameters.	Remote Playback Searching the record files and playback.		Video Wall Configuring and operating video wall functions.
٢	E-map Adding, modifying, deleting, and basic operations of E-map.	Security Control Panel Controlling and monitoring the zone and partition of the security control panel.	<u>.</u>	Video Intercom Controlling and operating the video intercom device.

• Users can switch to access control system to control the access control devices.



- 2. Support live view and playback of H.264+, H.265 video streams.
- 3. Optimize remote playback module.
  - Time filter:

0:00:00-2015.09.23 23:59:59	
Search	9

• Video hint in the calendar:

0:00:00-2015.09.23 23:59:59 📆						Win	dow(	)1: IF	<sup>o</sup> Can	nera4	4_10.	20	
Sta	Start			End	ł		• :	2015	.09	•			
s	М	т	W	Т	F	s	s	М	Т	W	Т	F	S
30	31	1	2	3	4	5	30	31	1	2	3	4	5
6	7	8	9	10	11	12	6	7	8	9	10	11	12
13	14	15	16	17	18	19	13	14	15	16	17	18	19
20	21	22	23	24	25	26	20	21	22	23	24	25	26
27	28	29	30	1	2	3	27	28	29	30	1	2	3
4	5	6	7	8	9	10	4	5	6	7	8	9	10
Time	Time: 00:00:00 ‡		Time: 23:59:59			*							
Toda	Today: 2015.09.23 OK												

• Previous/next button to go to the previous/next event video in event playback



• Video skip in VCA playback

System Configuration ×							
General Control Image Control Imag	Set frequently used parameters (e.g., log expiry date and picture Log Expiry Date:	format).	▼				
Alarm Sound	Network Performance: Picture Format: Maximum Mode: Enable Web Service Enable Screen Toolbar Display Enable Auto-login Prioritize Playback of Video File Resume Live View Status Disconnect Background Video Pop up Security Prompt When Enable Wheel for Zoom Skip Unconcerned Video durin Auto Time Adjustment:	es on Storage Server s in Single Live View Using Default Password	•				
			Default Value Save				

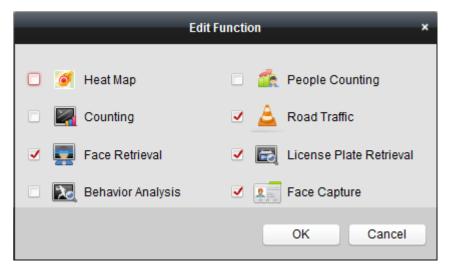
- 4. Support auto login of ezviz account.
- 5. Support up to 256-ch in one group
- 6. Support linkage (image popped up) to other camera in event management.

Select Event Type:	Motion Detection 🗸 I	P Camera1 Event Configuration
Enable		
Enable Dynamic Ana	alysis	
Arming Schedule:	All-day Template 🗸 🗸 🗸	Edit
Configuration:	Normal Mode 🗸 🗸	
Trigger Camera:		~
Arming Region	Search	2
	Clear Clear NVR9664 Fisheye Fisheye_cn Klay Fisheye_cn Fisheye_cn Fisheye_cn Fisheye_cn Fisheye_cn Fisheye_cn Fisheye Fisheye_cn Fisheye_cn Fisheye Fisheye_cn Fisheye Fisheye_cn Fisheye Fish	

- 7. Support smart event triggered recording in storage server. Supported events include intrusion, line crossing, region entrance, region exiting.
- 8. Support H.264+ stream recording in storage server.

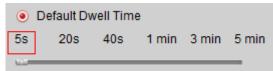
## **Other Updates**

1. Support control panel customization



- 2. Support face capture statistics.
- 3. Prompt messages to notify users to modify the storage server port (8000) and stream media server port (554) when they are occupied.
- 4. Allow multiple users to get stream from the stream media server.

5. Default dwell time for cycle play add option of 5s.



- 6. Fisheye dewarping has changed to only software dewarping.
- 7. Login dialog display as soon as the software runs.
- 8. License plate input limit in road traffic module: Chinese version only support 5 digits, English version support 7-bit combination of numbers and lower- and upper-case letters.
- 9. People counting and counting function support only one channel statistics.
- 10. Support Windows 10.