

iVMS-4200 V2.4.1.3

2015-12-30

# iVMS-4200 V2.4.1.3 Release Notes

## **General Information**

Software Version	V2.4.1.3 build20151216
Network SDK Lib	V5.1.5.8 build20151203
Play Lib	V7.3.0.43 build20151216
VCA Config Lib	V3.3.3.3 build20151130
Remote Config Lib	V4.1.0.4 build20151215
SADP Lib	V4.1.0.2 build20150901

#### **Supported devices:**

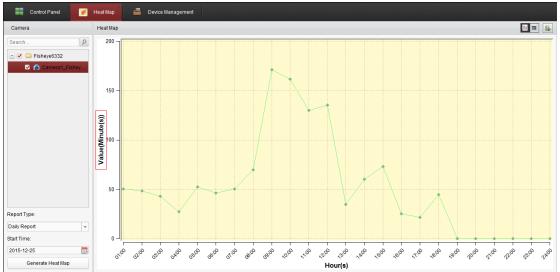
Front-end and back-end products: released before the end of October, 2015. Video intercom products: v1.1, v1.2, v1.2.1

### V2.4.1.3 Key Updates

1. Add the Online Users check function in Device Management. (Need to be supported by the device: non-iDS R3 IPC, R4 IPC V5.3.6)



2. Change the heat value unit in heat mapping to time, displaying as second, or minute, or hour, or day.



3. Add the Key QR Code generating function when resetting password in the SADP module.

	Reset Password ×
Export Key	
Key File:	Export
Key QR Code:	Generate
Import Key	
Key Importing Mode:	Import File 🗸
Import Key:	
Password:	
	Valid password range (8-16). You can use a combination of numbers, lowercase, uppercase and special character for your password with at least two kinds of them contained.
Confirm Password:	
	Use New Password as Camera Password
	OK Cancel

4. Use the NVR's password as the IPC's if necessary when resetting the NVR's password. (Need to be supported by the NVR: NVR V3.4.0)

Reset Password ×				
Export Key				
Key File:	Export			
Key QR Code:	Generate			
Import Key				
Key Importing Mode:	Import File 🗸			
Import Key:				
Password:				
Valid password range [8-16]. You can use a combination of numbers, lowercase, uppercase and special character for your password with at least two kinds of them contained.				
Commin Password.	Use New Password as Camera Password			
	OK Cancel			

5. Add one-touch CVR configuration and one-touch SAN configuration of CVR devices. (Supported devices: DS-A81016S, DS-A82024D V1.1)

Organization	Device for Management (0)					
Encoding Device/Door Station	🕂 Add Device 🛛 Modify	🗱 Delete 🛛 🏘 Remote Configuration	CVR Configuration			
Storage Server	Nickname 🔺 IP	Device Serial No.	Net Status			
+ Add New Device Type						

6. Support the protocol type HRUDP. (Need to be supported by device: NVR V3.4.0) Path: Device Management – Group - Modify



Support recording in dual streams. (Need to be supported by device: Turbo DVR V3.3.0)

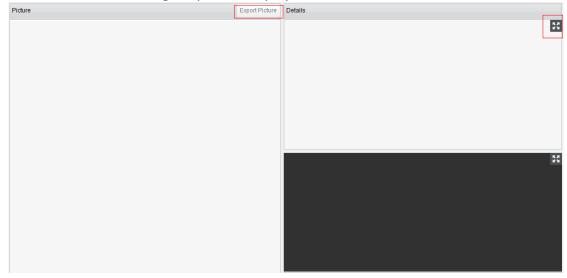
Path: Storage Schedule – Advanced Settings:

Advanced Settings				
Pre-record:	5s	~		
Post-record:	5s	~		
Keep Record Files For:	0	Day		
Redundant Record:	No	~		
Record Audio:	Yes	~		
Video Stream:	Main Stream	~		
	Main Stream Sub-stream Dual-Stream	Cancel		

- 8. Support CVR alarm message (DS-A81016S).
- 9. Support two adding methods for security control panel devices: IP Server and

HIDDNS.

10. In License Plate Retrieval, Face Retrieval, and Behavior Analysis, add Export Picture function and original picture display function.

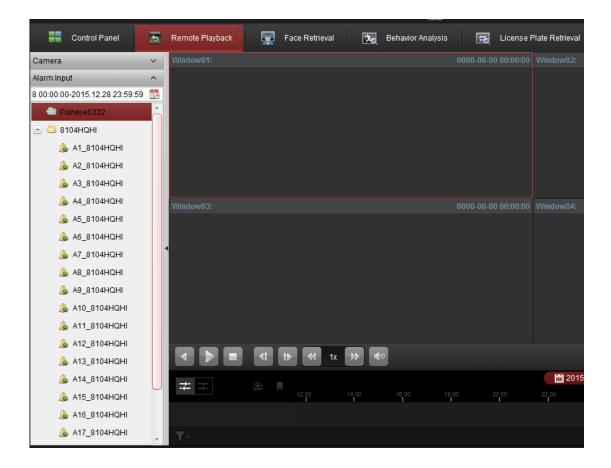


## 11. Remove the 4200 web client.

**[NOTE]** Only new installation of the iVMS-4200 V2.4.1.3 will remove the web client. If directly updated from the previous version with web client function enabled, the iVMS-4200 V2.4.1.3 will still have the web client function.

12. Add alarm input triggered recording playback in Remote Playback.

Switch System File System Vie	File System View Tool Help 📩 iVMS-4200							
Control Panel	Remote Playback	Face Retrie	val 🔀 I	Behavior Analysis	E License F	Plate Retrieval	= Storag	je Schedule
Camera 🔨	Window01:							
0:00:00-2015.12.28 23:59:59 🛗								
Search 9								
🖃 📹 Fisheye6332								
Camera1_Fisheye								
🕑 🔤 8104HQHI								
	Window03:							
	4							
								_
			1x ♪> <					
	≠ =					iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii		
		12.00	14:00	16:00 18:	00 20:00	22:00 00:0	02:00	04:00
Alarm Input 🗸 🗸	<b>₹</b> ^							



- 13. Maximum supported number of video intercom products change: 16 door stations, and 512 indoor stations/master stations.
- 14. Support multi-language. 29 languages are supported: Chinese, English, Bulgarian, Hungarian, Greece, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenia, Serbian, Vietnamese, Turkish, Traditional Chinese, Thai, Japanese, Korean and Russian.