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## How to add IP camera to indoor station

### Preparation

1. One indoor stations and one IP camera (DS-KH8301-WT firmware1.4.71 & DS-2CD4026FWD-A firmware 5.4.5 in this document),

2. Client software iVMS-4200 (V2.6.2.50 bulid20170724 in this document).

#### Note:

- 1. The camera should support H.264 coding
- 2. The indoor station can only support maximum 1280 \* 720 resolution.
- 3. Width range:1280
   960
   800
   720
   704
   640
   528
   352
   320
   288
   176

   Height range:720
   608
   600
   576
   480
   384
   320
   288
   240
   208
   144
   128
   120

#### Step 1: Add Devices to iVMS-4200

Click **Add to Client** tab to add all devices (one indoor stations and one IP camera) to iVMS-4200, make sure all devices are in the same local network, if not, click **Modify Netinfo** to modify it.

🛃 Main View 🛛 🛃 Access C						💩 iVMS-4200					
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avice Type	Device for Mana	igement (2)									\rm Refr
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	Encoding 2	CD4026FWD TCP/	IP 10.5.8.26:8000	DS-2CD4026PW	VD-A20150804CCWR	534349930 Weak	0	0			
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	+ Add to Clier	nt 💠 Add All 📑 Mo Device Type	Firmware Version	Security	Server Port Dev		:03:02 No			Filter	Refresh Every 50:
	+ Add to Clien IP 10.5.2.234	nt + Add All Mon Device Type DS-2DF6236-A	Firmware Version V3.1.0.170411	Security Active	Server Port         Dev           8000         DS-2           8000         DS-2	2DF6236 2017-11-07 14	:03:02 No :55:53 No	N/A	N/A	Filter	• Refresh Every 602
	+ Add to Client IP 10.5.2.234 10.5.2.237	nt + Add All Moo Device Type DS-2DF6236-A DS-2DE7220IW-AE	Firmware Version V3.1.0.170411 V5.5.0build 170724	Security Active Active	Server Port         Devi           8000         DS-2           8000         DS-2           8000         DS-4	2DF6236 2017-11-07 14 2DE7220I 2017-11-28 16	03:02 No 155:53 No 156:53 No	N/A Yes	N/A Disabled	Filter	• Refresh Every 602
veno Derez Fondos Derabber	+ Add to Clien IP 10.5.2.234 10.5.2.237 10.5.2.238	nt + Add All Mo Device Type DS-2DF6236-A DS-2DE7220IW-AE DS-K2604/US	Firmware Version V3.1.0.170411 V5.5.0build 170724 V2.0.1build 171017 V5.4.5build 17123	Security Active Active Active	Server Port         Devi           8000         DS-2           8000         DS-2           8000         DS-3           8000         DS-3           8309         DS-3	2DF6236 2017-11-07 14 2DE7220I 2017-11-28 16 K2604/US 2017-12-05 14	103:02 No 155:53 No 156:53 No 141:04 No	N/A Yes N/A	N/A Disabled N/A	Filter	• Refresh Every 60
wasan Dekta: Encoding Dekca/Doar	+ Add to Client IP 10.5.2.234 10.5.2.237 10.5.2.238 10.5.2.252	nt + Add All Mo Device Type DS-2DF6236-A DS-2DE7220IW-AE DS-K2604/US DS-2CD2820F	Firmware Version V3.1.0.170411 V5.5.0build 170724 V2.0.1build 171017 V5.4.5build 17123	Security Active Active Active Active	Server Port         Devi           8000         DS-2           8000         DS-2           8000         DS-2           8000         DS-2           8000         DS-2           8000         DS-3           8000         DS-4           8000         DS-4	2DF6236 2017-11-07 14 2DE7220L 2017-11-28 16 K2604/US 2017-12-05 14 2CD2820F 2017-12-04 16	03:02 No 155:53 No 156:53 No 141:04 No 113:04 No	N/A Yes N/A Yes	N/A Disabled N/A Disabled	Titer	O Refresh Every 60

#### Step 2: Set the IP Camera Stream

Choose IP camera, click **Remote Configuration**, Then go to **Image > Video & Audio**, set **Stream Type** as **Sub Stream**, set **Video Encoding Type** as **H264**, and make sure the **Resolution** is in the **Range**, then click **Save**.

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Panel/Access Controller	10.5.2.91	iDS-2PT9122IX-D/S	V5.4.9build 170829	Active	8000 iDS	-2PT91221 201	7-11-30 11:21	:13 No	N/A	N/A			

#### Step 3: Add the IP Camera to Indoor Station

Choose one indoor station, click **Remote Configuration**, Then go to **Intercom** > **IP Camera Information**, set **Device Type** as **Network IP Camera**, input **Device Name**, in put **IP Camera IP Address**, input **Port 554** and **User name**, **Password** then click **Save**.

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		Permission Password	Port 554			
		Zone Alarm	User Name: admin			
		IP Camera Information	Password:			
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🚯 🧶 🗃 🍁 Motion Detection Alarm						📌 🗆 🎗

#### Step 4: Watch the IP Camera on Indoor Station

Go to the indoor station. Home Page > Live View >IP Camera>Device Name you named.

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Live View	
<b>S</b> ₂ 1	Door Station
⊡ Camera 1	
	Call Center

In this document, IP Camera named Camera 1. Choose this camera to get the live view.



Live view will be end in 30s, and you can preview it again if the view was end.

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