# How to Log into a Hikvision IP camera that is connected to a Hikvision NVR?

# Step 1

Open up SADP program (download here – https://www.hikvision.com/en/support/tools/desktop-tools/sadp-for-windows/)

SADP will give you the IP address of the recorder . You should see the IP address next to the NVR model number.

					SA	DP			_ 0 ×
	Online Devices	🥡 Help							
Total number of online devices: 4						Save as Excel	xcel Refresh Modify Network Parameters		
ID	Device Type	IPv4 Address	Security	Port	Software Version	IPv4 Gateway	HTTP Port	IP Address:	192.168.2.66
001	DS-2CD2032-I	192.168.1.64	Active	8000	V5.3.0build 150513	192.168.1.1	80	Port:	8000
002	DS-7104HWI-SH	192.168.2.21	Active	8000	V2.2.15build 141210	192.168.0.1	80	Subnet Mask:	255.255.255.0
003	DS-8016HC-S	192.168.0.7	Active	8000	V2.1build 090917		N/A	IPv4 Gateway:	192.168.0.1
004	DS-7604NI-E1	192.168.2.66	Active	8000	V3.3.2build 150522	192.168.0.1	80	IPv6 Address:	:
								IPv6 Gateway:	:
								IPv6 Prefix Length:	64
								HTTP Port:	80
								Device Serial No.:	DS-7604NI-
								Enable DHCP	
								Password	Save
								Reset Password	
								New Password:	
								I	
								Confirm Password:	
									Export
									Import
+							Þ		

#### Step 2

Open up an Internet browser and type in the IP address of the NVR.

<b>(</b>	http://	age/config.	asp						
Conf	iguration ×								
<b>1</b>	httpi-dvr								
HII	VISION	Live View Play	back Picture	Configuration					
			Pac Dart NAT						
₽	Local	DDNS PP	FUE FUIL NAT						
···-	System	Lan1	Lan1						
Ø	Network	NIC Type	Auto	~					
	Basic Settings								
	Advanced Settings	IPv4 Address	192.168.1.135						
<u>Q.</u>	Video/Audio	IPv4 Subnet Mask	255.255.255.0	<ul> <li>✓</li> <li>✓</li> </ul>					
1	Image	IPv4 Default Gateway	192.168.1.1						
Ē	Event	IPv6 Address	1000	Þ					
B	Storage	Subnet Prefix Length	ffff.ffff.ffff.ffff::						
6	VCA	IPv6 Default Gateway							
-		Mac Address	0101.T0.01.01.01.01						
		MTU	1500						
		DNS Server							
			Auto DNS						
		Preferred DNS Server	8.8.8.8	Ø					
		Alternate DNS Server	8.8.4.4						
		🖹 Save							

## Step 3

Log in using username and password of the recorder.

# Step 4

Go to Configuration > Network > Advanced Settings > Other.

# Tick "Enable Virtual Host"

# Step 5

Go to Configuration > System > Camera Management > Click on the blue link next to the camera you wish to log into.

	System IP Camera										
	System Settings		[	Add Modify	Delete	Quick Add	Custom P	Activation Defi	ault Up	grade	
	Maintenance		Channel No.	IP Address	Channel No.	Management Port	Security	Status	Protocol	Connect	
	Security		D01	128.100.0.13	1	8000	N/A	Online	HIKVISION	http://19	
	Camera Management		D02	128.100.0.11	1	8000	N/A	Online	HIKVISION	http://19.	
	User Management		D03	128.100.0.12	1	8000	N/A	Online	HIKVISION	http://19	
Θ	Network		D04	128.100.0.5	1	8000	N/A	Offline(IP camera	HIKVISION	http://19	
<u>Q.</u>	Video/Audio		D05	128.100.0.6	1	8000	N/A	Offline(IP camera	HIKVISION	http://19	
1	Image		D06	128.100.0.7	1	8000	N/A	Offline(IP camera	HIKVISION	http://19	
Ē	Event		D07	128.100.0.8	1	8000	N/A	Offline(IP camera	HIKVISION	http://19	
	Storage		D08	128.100.0.9	1	8000	N/A	Offline(IP camera	HIKVISION	http://19	
R	Vehicle Detection										

## Step 6

Log into the camera. (same username / password as the NVR if the NVR activated the camera)

There you have it – you're now logged into the camera and ready to perform actions on the camera.

If the above steps don't work, please follow the steps below:

#### STEP 1

CONNECT A CABLE FROM your PC (ie. ethernet cable from your PC to your CAMERA PORT (so if you have a 4ch and 4 cameras, you'll need to unplug 1 cam and plug in there))

#### STEP 2

Load up SADP – you should see all the IP addresses of the cams listed.

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0	nline Devices	🕡 Help							
D To	tal number of onli	ne devices: 4				Save as Excel	Refresh	Modily Network Para	imeters
	Device Type	IPv4 Address	Security	Port	Software Version	IPv4 Gateway	HTTP Port	IP Address:	192.168.2.66
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								IPv6 Gateway:	
								IPv6 Prefix Length:	64
								HTTP Port	80
								Device Serial No.:	DS-7604NI-
								Enable DHCP	
								Password	Save
								Reset Password	
								New Password:	
								Confirm Password:	
									Export
									Import

## STEP 3.

Open Change the PC subnet / gateway / to match that of the cams. IP should be in the same 'network'

Network adapter / Right click on active connection / Properties / TCP/IP4 / Properties – change details here.

#### STEP 4

Enter the IP address of the CAMERA into the browser. If your settings for step3 were correct, you should be able to log in.