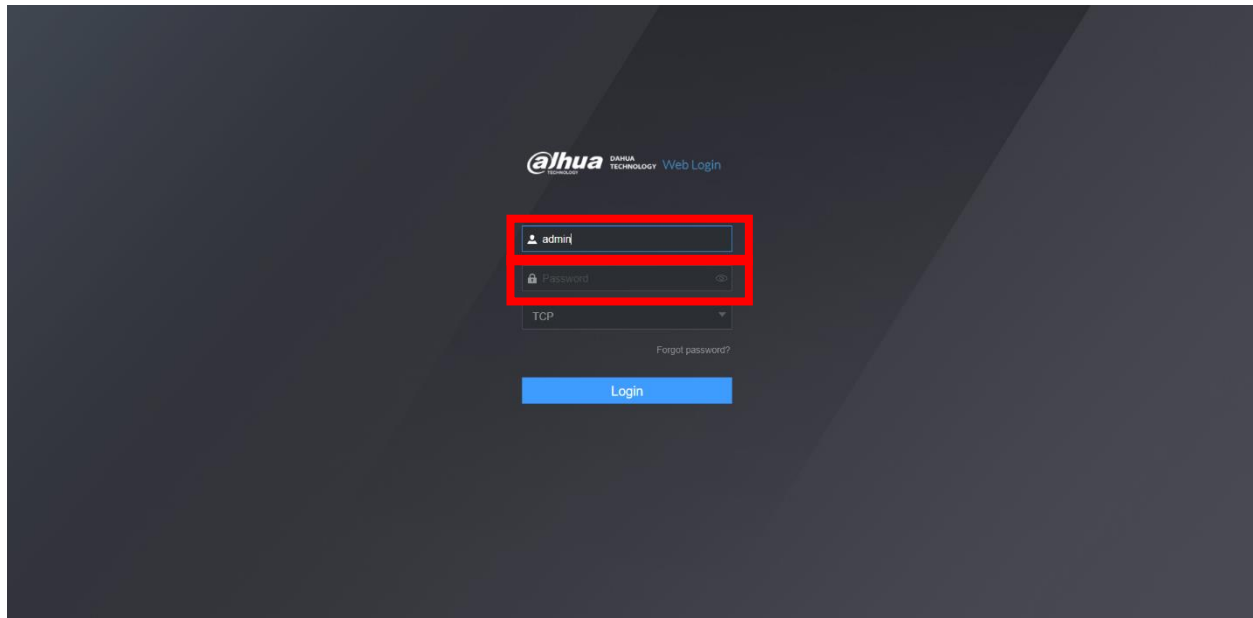


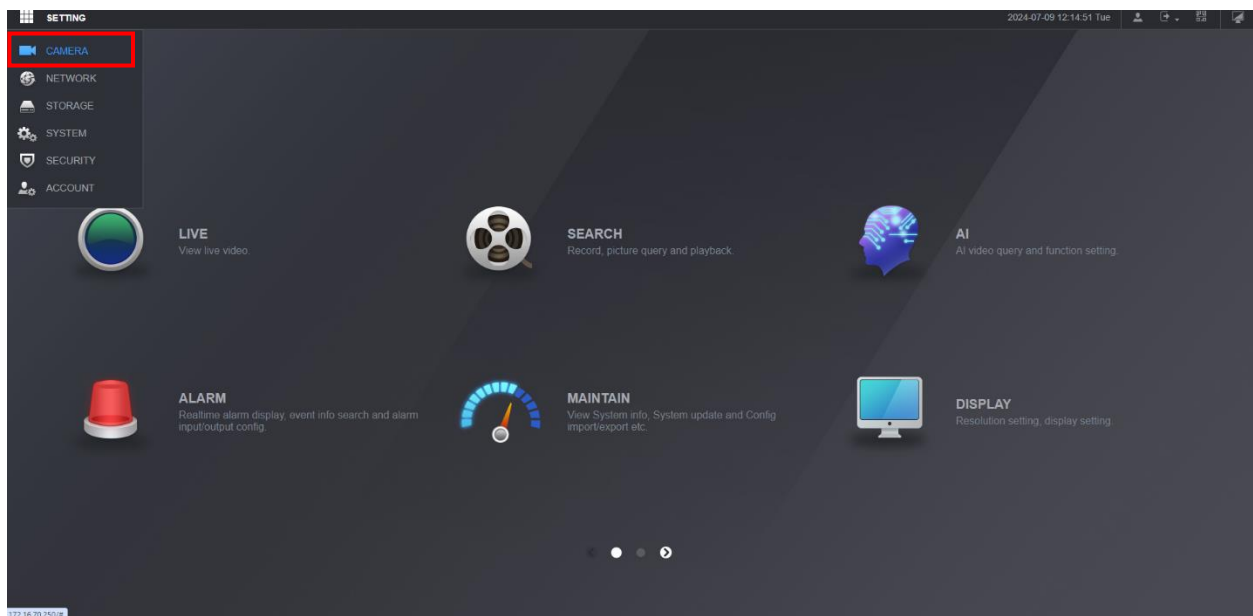
## Technical Quick Guides

### Enable Camera Audio

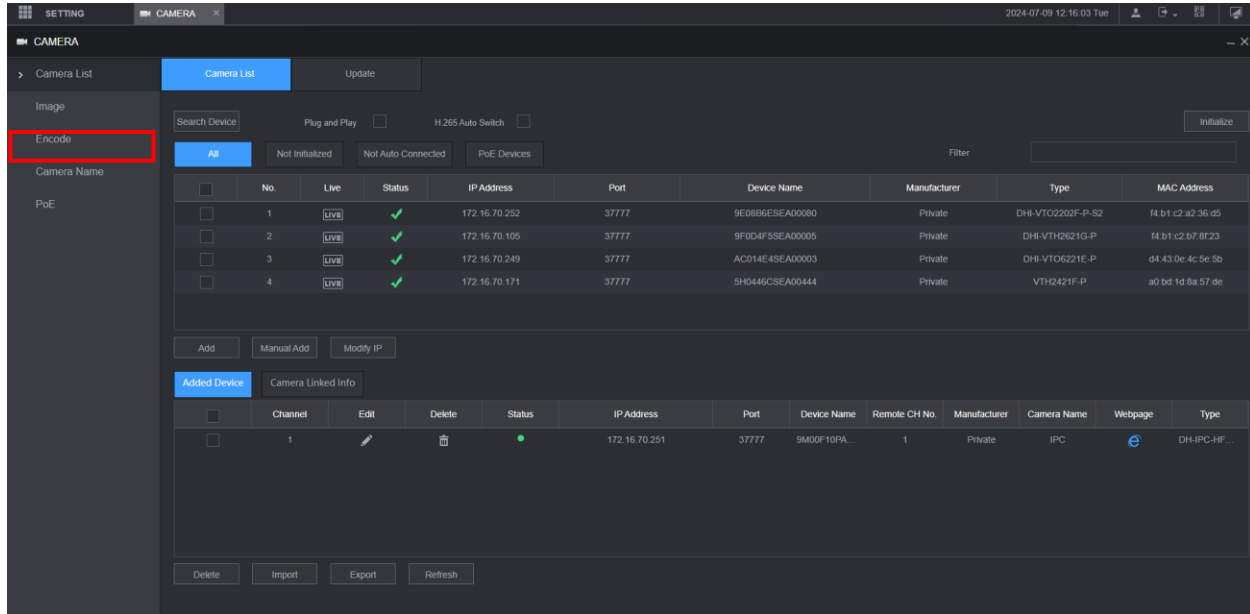
Log in to the **NVR**



At the upper right corner of the screen click the **settings** and → select **camera**



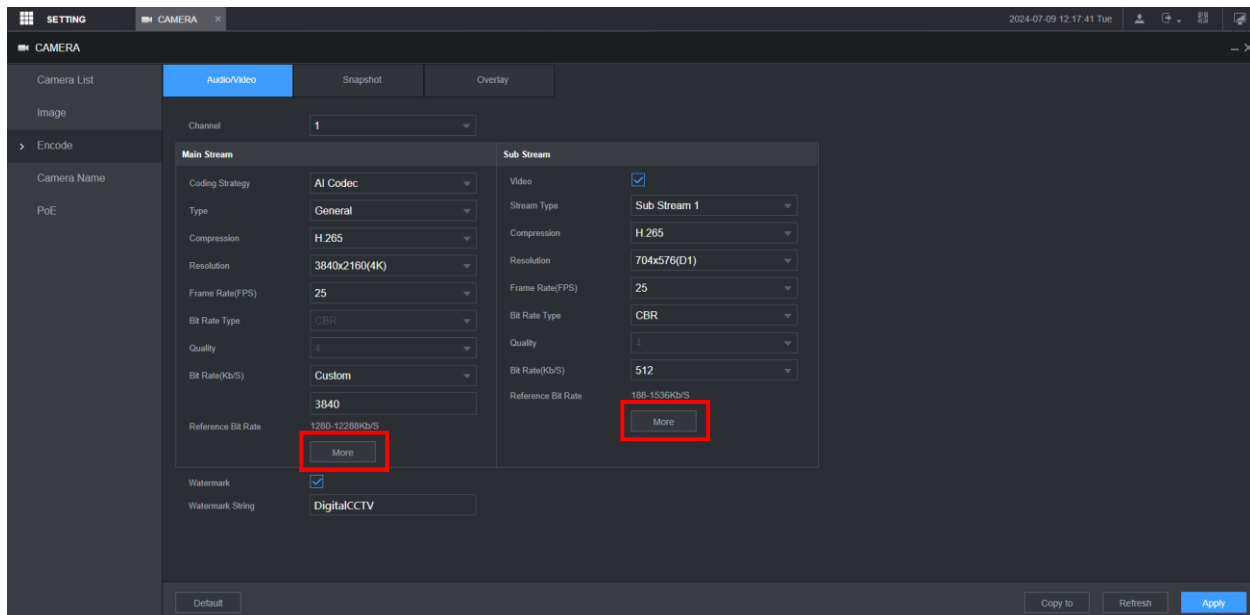
Under CAMERA tab click **Encode**



The screenshot shows the 'CAMERA' tab in a software interface. On the left sidebar, the 'Encode' option is highlighted with a red rectangle. The main area displays a 'Camera List' table with columns: No., Live, Status, IP Address, Port, Device Name, Manufacturer, Type, and MAC Address. Below the table are buttons for 'Add', 'Manual Add', and 'Modify IP'. At the bottom, there are buttons for 'Delete', 'Import', 'Export', and 'Refresh'.

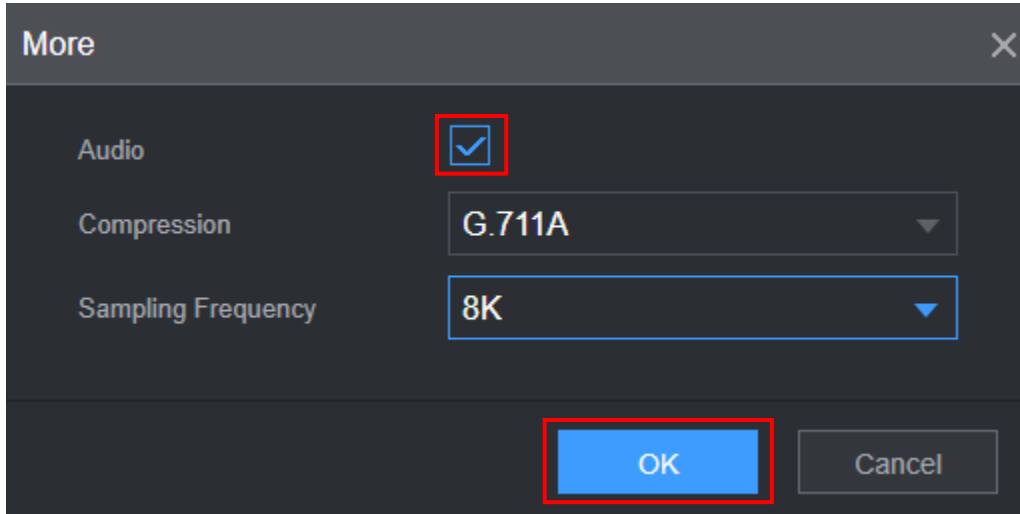
No.	Live	Status	IP Address	Port	Device Name	Manufacturer	Type	MAC Address
1	<input checked="" type="checkbox"/>	✓	172.16.70.252	37777	9E08B6E9EA0080	Private	DHI-VTO2202F-P-S2	14 b1 c2 a2 36 d5
2	<input checked="" type="checkbox"/>	✓	172.16.70.105	37777	9F0D4F59EA0005	Private	DHI-VTH2621G-P	14 b1 c2 b7 8f 23
3	<input checked="" type="checkbox"/>	✓	172.16.70.249	37777	AC014E49EA0003	Private	DHI-VTO6221E-P	d4 43 0e 4c 5e 5b
4	<input checked="" type="checkbox"/>	✓	172.16.70.171	37777	5H0446C9EA0044	Private	VTH2421F-P	a0 bd fd 8a 57 de

In the Encode tab, first select the channel of the camera you want to set up, then click the **"More"** button for both the Main Stream and Sub Stream.



The screenshot shows the 'Encode' tab in the software interface. The 'Channel' dropdown is set to '1'. The 'Main Stream' and 'Sub Stream' configuration panels are visible. In both panels, the 'More' button at the bottom is highlighted with a red rectangle. The 'Main Stream' panel shows settings for AI Codec, General, H.265, 3840x2160(4K), 25 FPS, CBR, and Custom Bit Rate (3840 Kbps). The 'Sub Stream' panel shows settings for Video, Sub Stream 1, H.265, 704x576(D1), 25 FPS, CBR, and Reference Bit Rate (105-1536 Kbps).

Check the **"Audio"** box to enable audio for the camera. You can also adjust other settings such as Compression and Sampling Frequency, but it is recommended to keep them at the default values. Once done, click the **"OK"** button.



More

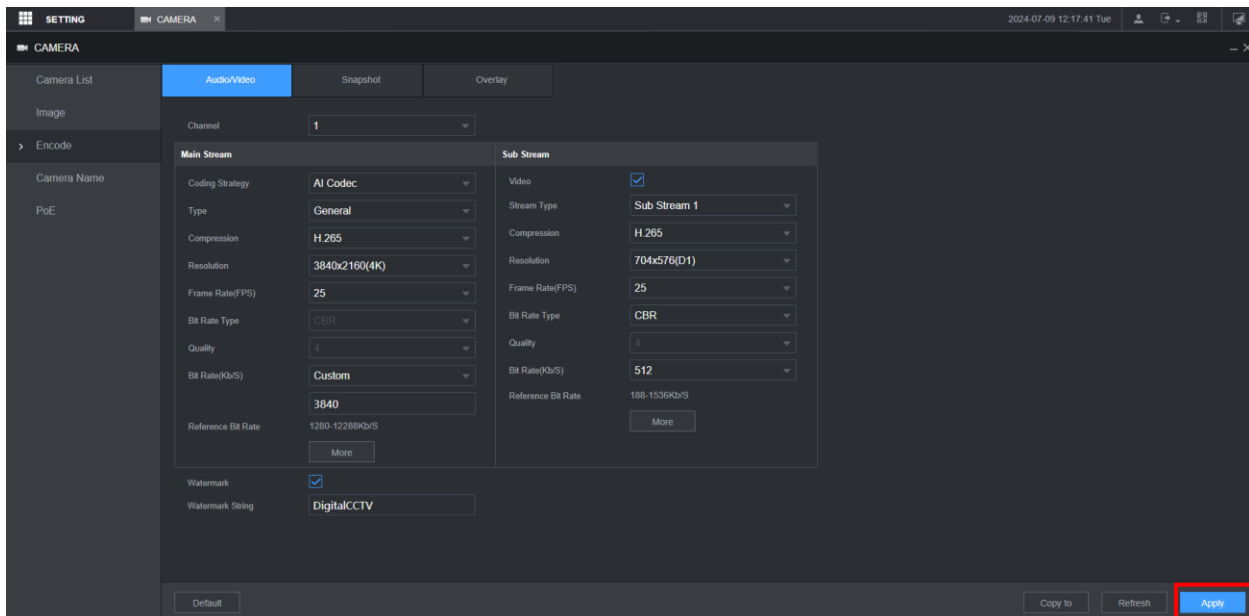
Audio ☒

Compression G.711A

Sampling Frequency 8K

OK Cancel

Click the **Apply** button after enabling the Audio.



SETTING CAMERA 2024-07-09 12:17:41 Tue

CAMERA

Audio/Video Snapshot Overlay

Channel 1

Main Stream

Coding Strategy AI Codec

Type General

Compression H.265

Resolution 3840x2160(4K)

Frame Rate(FPS) 25

Bit Rate Type CBR

Quality 4

Bit Rate(Kb/S) Custom

Reference Bit Rate 3840

1250-12268Kb/S More

Watermark ☒

Watermark String DigitalCCTV

Sub Stream

Video ☒

Stream Type Sub Stream 1

Compression H.265

Resolution 704x576(D1)

Frame Rate(FPS) 25

Bit Rate Type CBR

Quality 4

Bit Rate(Kb/S) 512

Reference Bit Rate 188-1536Kb/S More

Default Copy to Refresh Apply

