

## Technical Quick Guides

### How to add custom audio on a TIOC Camera

Note: Before adding a custom audio, make sure that you already have an audio with these settings:

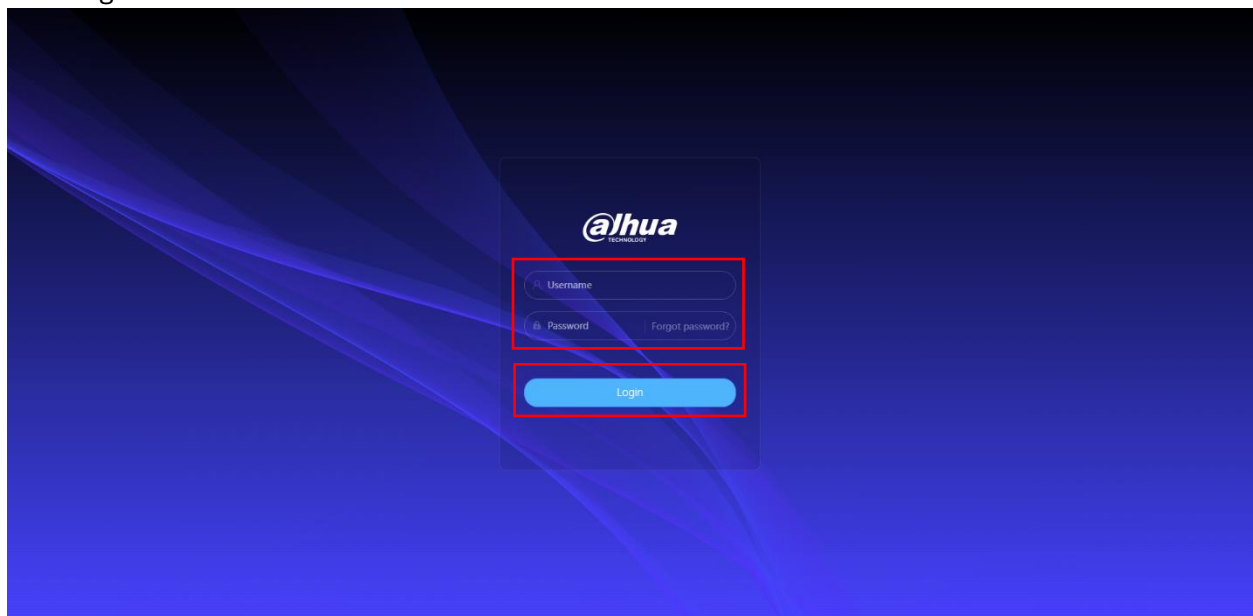
**WAV File**

**Mono**

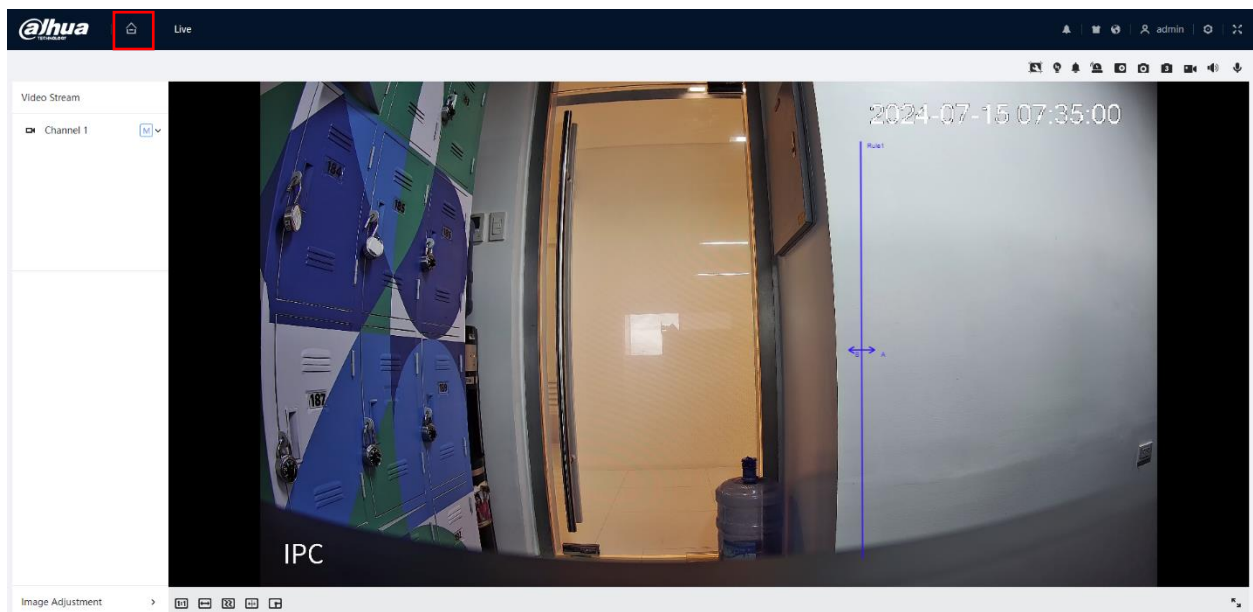
**Bitrate: 128kbps / 256 kbps**

**Project Rate: 8000Hz**

First Log in to Camera web interface.

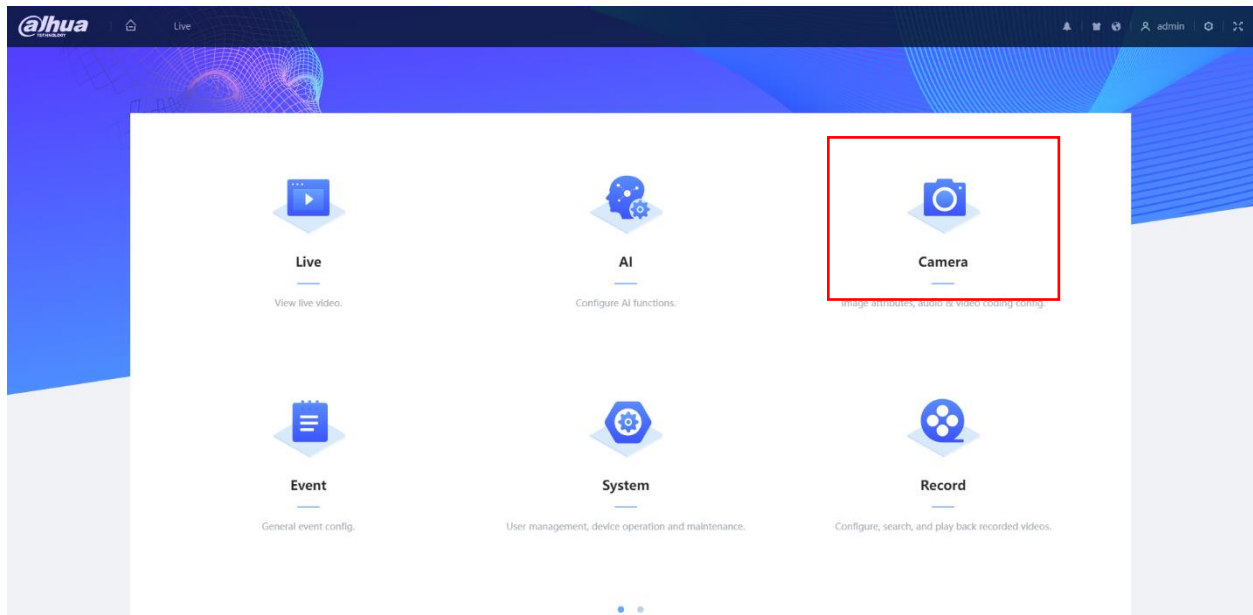


At the upper right click the Home Icon

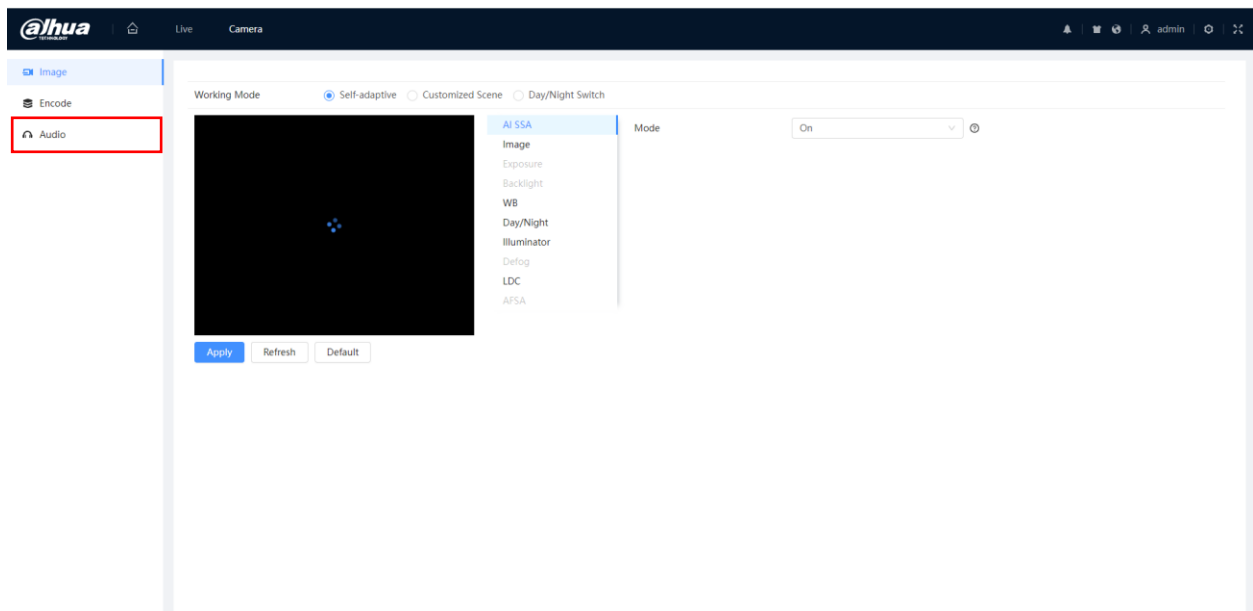


Please contact your local Seadan store for more information & feedback

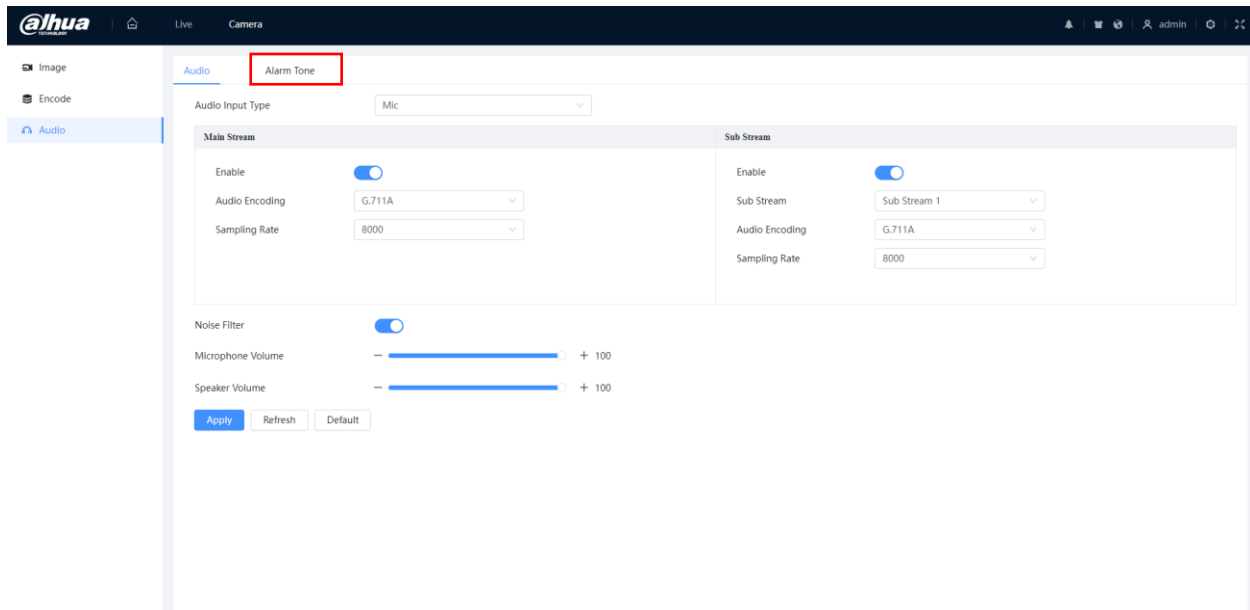
At the Home tab select Camera



At the camera tab, click the Audio section

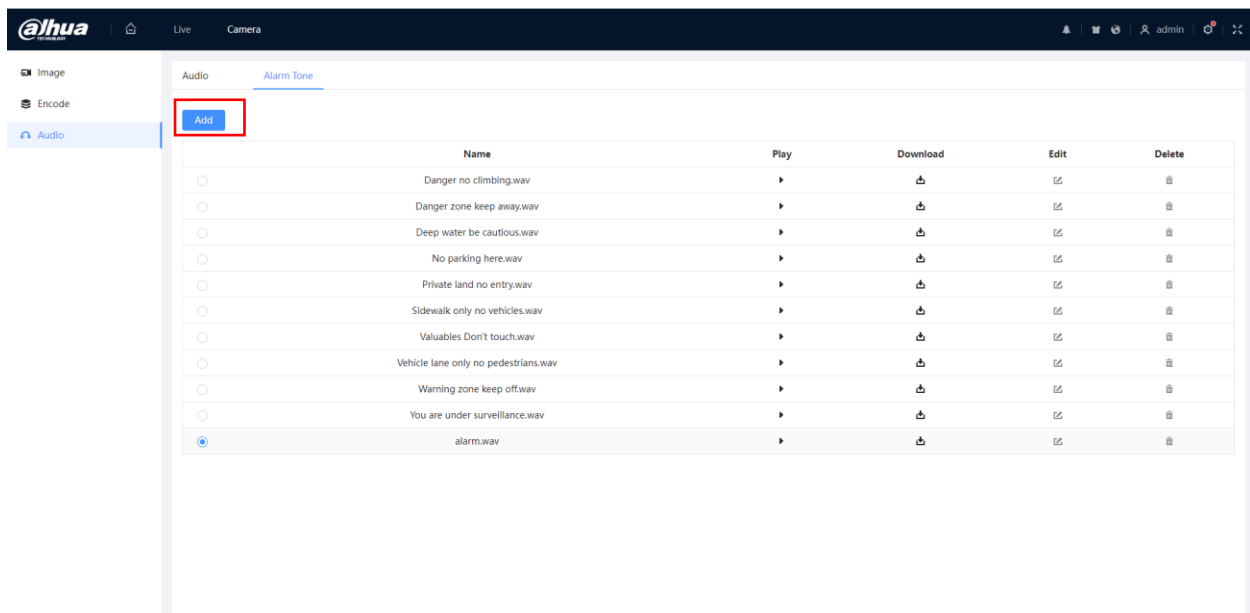


At Audio tab Click the Alarm Tone section



The screenshot shows the Dahua web interface. The 'Audio' tab is selected in the left sidebar. The 'Alarm Tone' section is highlighted with a red box. Below it, the 'Audio Input Type' is set to 'Mic'. The 'Main Stream' and 'Sub Stream' sections are visible, each with 'Enable' toggles, 'Audio Encoding' (G.711A), and 'Sampling Rate' (8000). There are also sliders for 'Noise Filter', 'Microphone Volume', and 'Speaker Volume', all set to 100. At the bottom are 'Apply', 'Refresh', and 'Default' buttons.

On the Alarm tone section click the Add button



The screenshot shows the 'Alarm Tone' section of the Dahua web interface. The 'Add' button is highlighted with a red box. Below it is a table listing various alarm tones.

	Name	Play	Download	Edit	Delete
<input type="radio"/>	Danger no climbing.wav	▶	📄	✎	🗑
<input type="radio"/>	Danger zone keep away.wav	▶	📄	✎	🗑
<input type="radio"/>	Deep water be cautious.wav	▶	📄	✎	🗑
<input type="radio"/>	No parking here.wav	▶	📄	✎	🗑
<input type="radio"/>	Private land no entry.wav	▶	📄	✎	🗑
<input type="radio"/>	Sidewalk only no vehicles.wav	▶	📄	✎	🗑
<input type="radio"/>	Valuables Don't touch.wav	▶	📄	✎	🗑
<input type="radio"/>	Vehicle lane only no pedestrians.wav	▶	📄	✎	🗑
<input type="radio"/>	Warning zone keep off.wav	▶	📄	✎	🗑
<input type="radio"/>	You are under surveillance.wav	▶	📄	✎	🗑
<input checked="" type="radio"/>	alarm.wav	▶	📄	✎	🗑

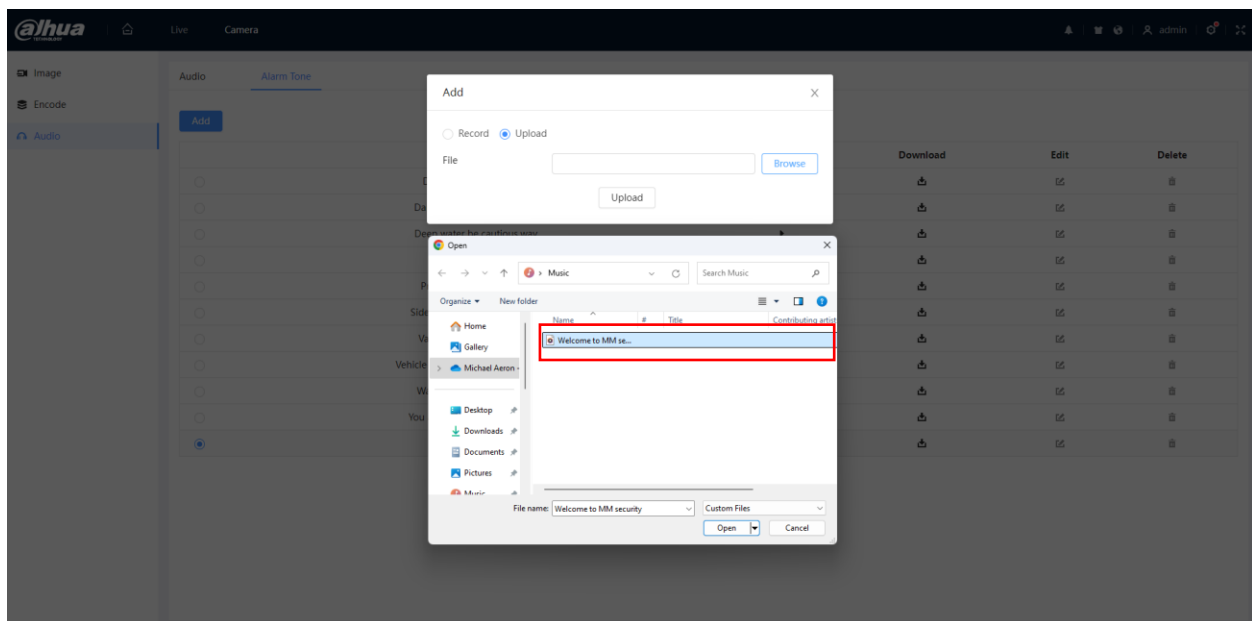
Add menu will pop-up, select the Upload section and browse the File of the Audio you want to upload.

Add
X

☐ Record
☒ Upload

File

Select the file of the Audio



After selecting the file, click Upload button

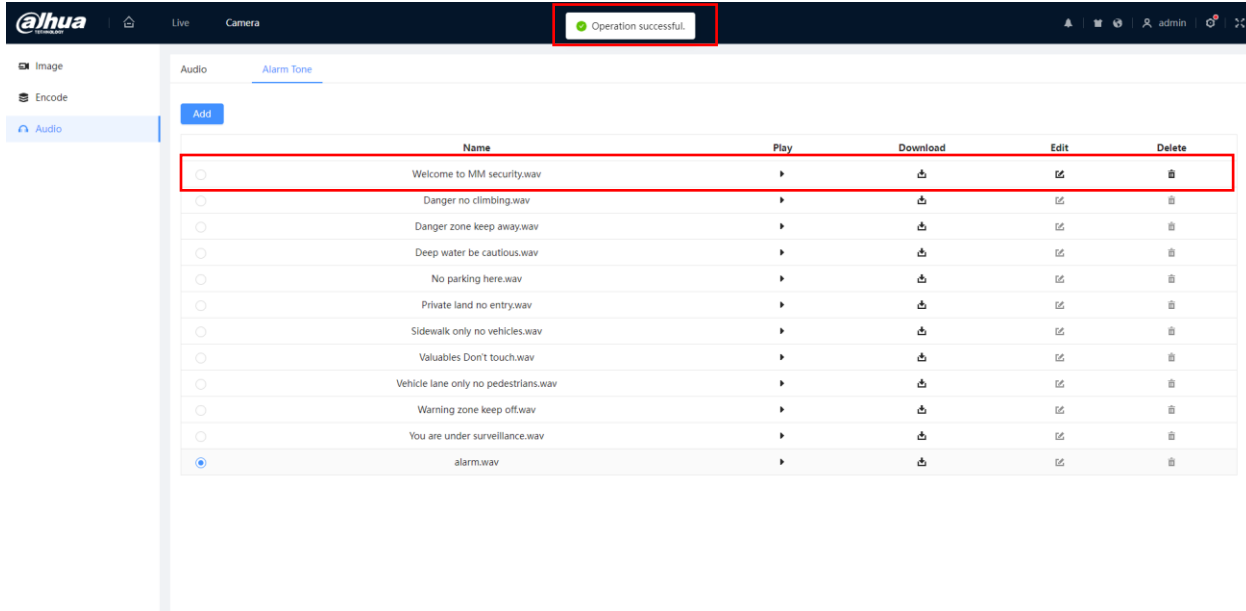
Add
X

☐ Record
☒ Upload

File

Operation successful will pop-up and the audio you add will appear on the list.

You can test it after successfully adding the audio.

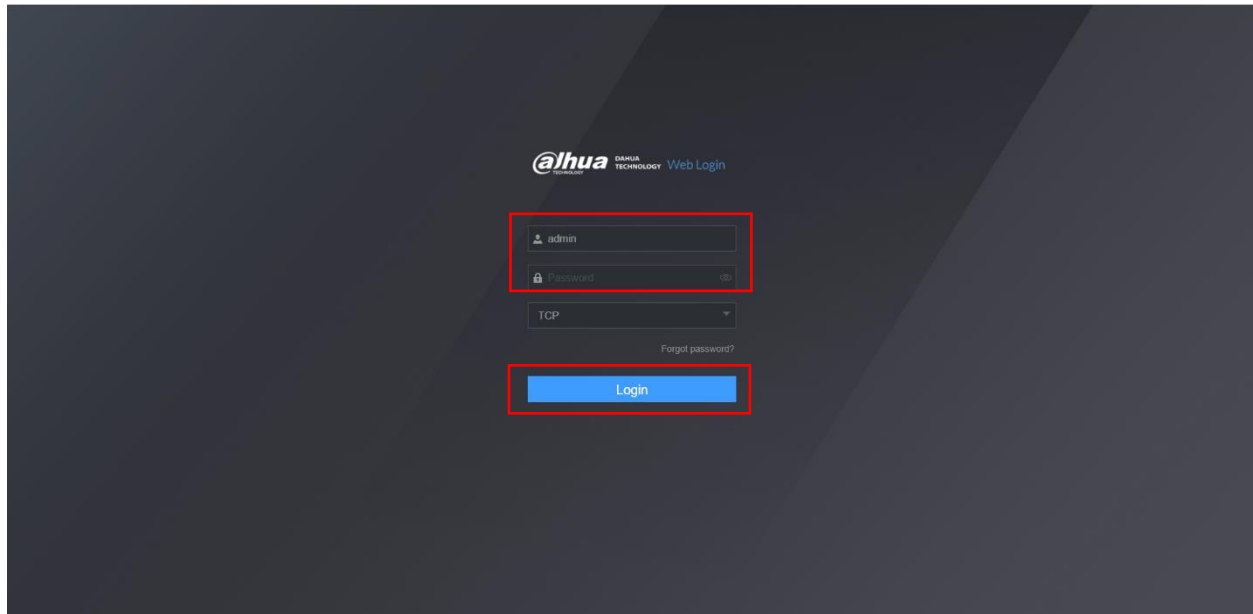


The screenshot shows the Dahua web interface. At the top, a dark blue header bar contains the Dahua logo, navigation links (Home, Live, Camera), a green notification box stating "Operation successful", and user information (admin). On the left, a sidebar menu has options for Image, Encode, and Audio (selected). The main content area is titled "Audio" and "Alarm Tone". It features an "Add" button and a table of alarm tones. The first row of the table is highlighted with a red border.

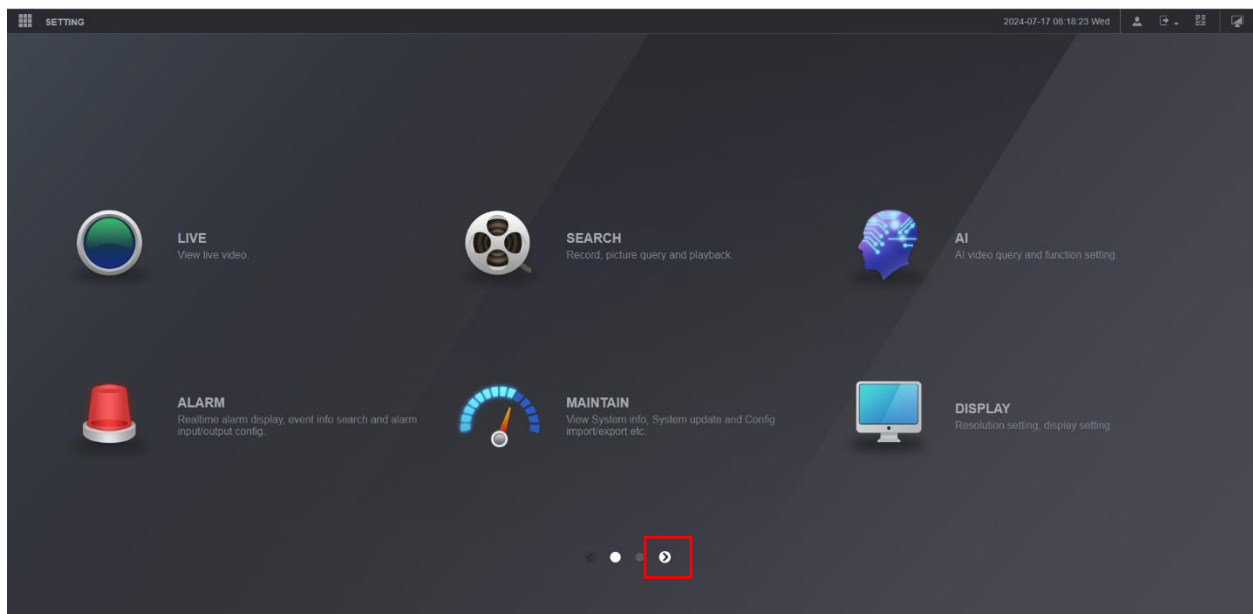
	Name	Play	Download	Edit	Delete
<input type="radio"/>	Welcome to MM security.wav	▶	📎	✎	🗑
<input type="radio"/>	Danger no climbing.wav	▶	📎	✎	🗑
<input type="radio"/>	Danger zone keep away.wav	▶	📎	✎	🗑
<input type="radio"/>	Deep water be cautious.wav	▶	📎	✎	🗑
<input type="radio"/>	No parking here.wav	▶	📎	✎	🗑
<input type="radio"/>	Private land no entry.wav	▶	📎	✎	🗑
<input type="radio"/>	Sidewalk only no vehicles.wav	▶	📎	✎	🗑
<input type="radio"/>	Valuables Don't touch.wav	▶	📎	✎	🗑
<input type="radio"/>	Vehicle lane only no pedestrians.wav	▶	📎	✎	🗑
<input type="radio"/>	Warning zone keep off.wav	▶	📎	✎	🗑
<input type="radio"/>	You are under surveillance.wav	▶	📎	✎	🗑
<input checked="" type="radio"/>	alarm.wav	▶	📎	✎	🗑

## Adding using NVR Interface

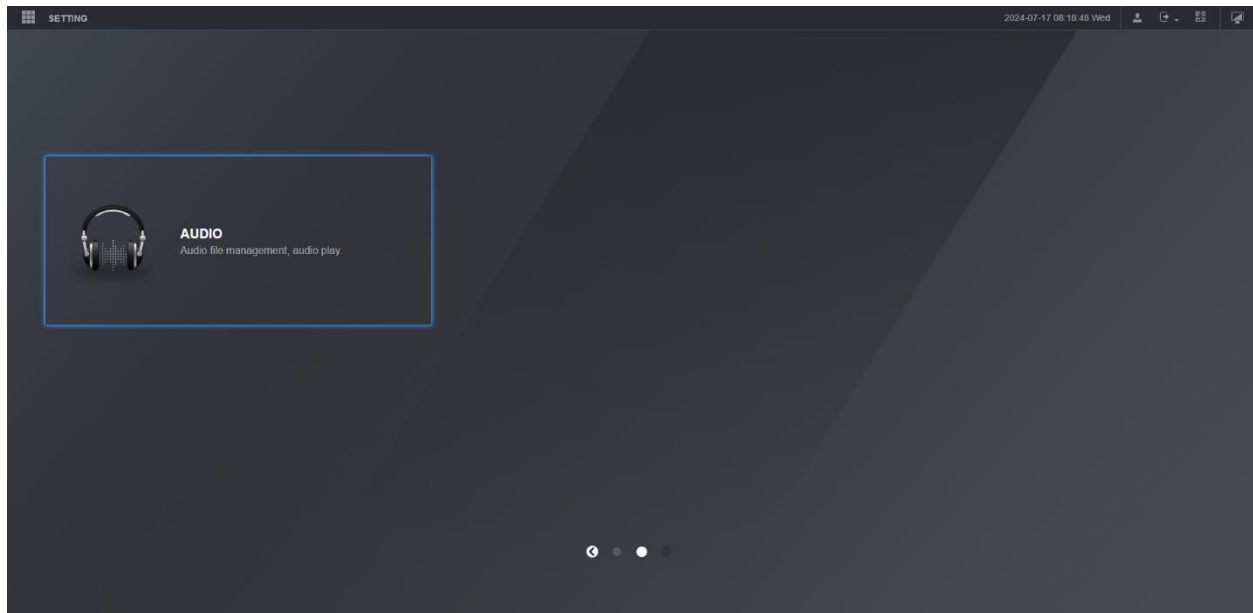
Login to NVR



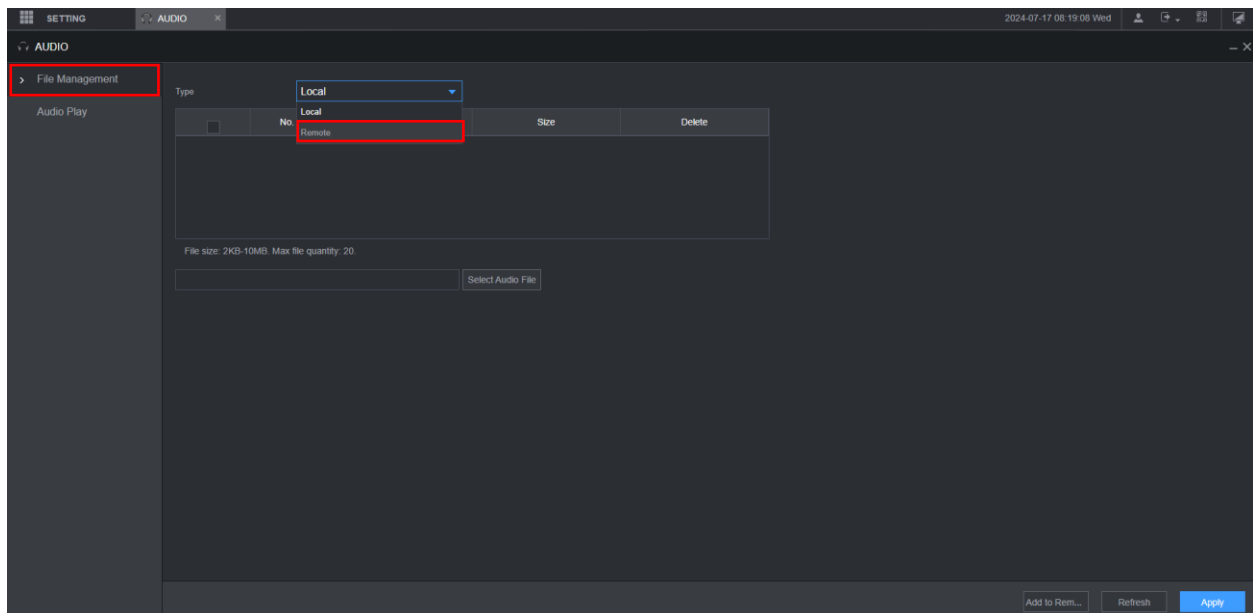
Click the Arrow pointing to the Right to navigate on Audio



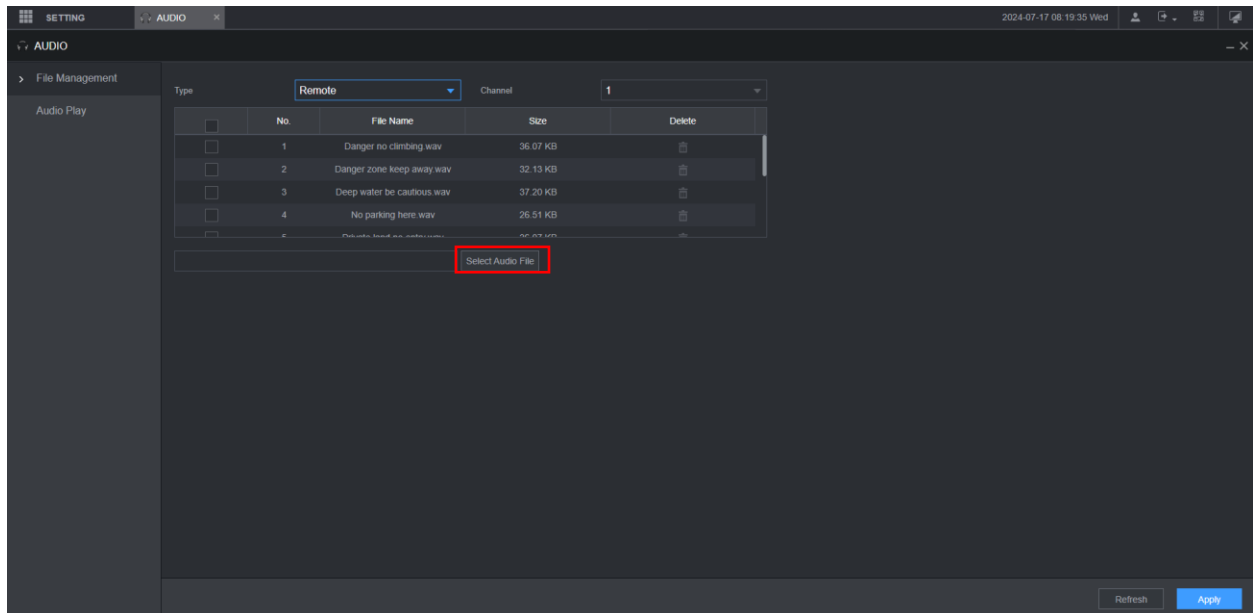
Click Audio Tab



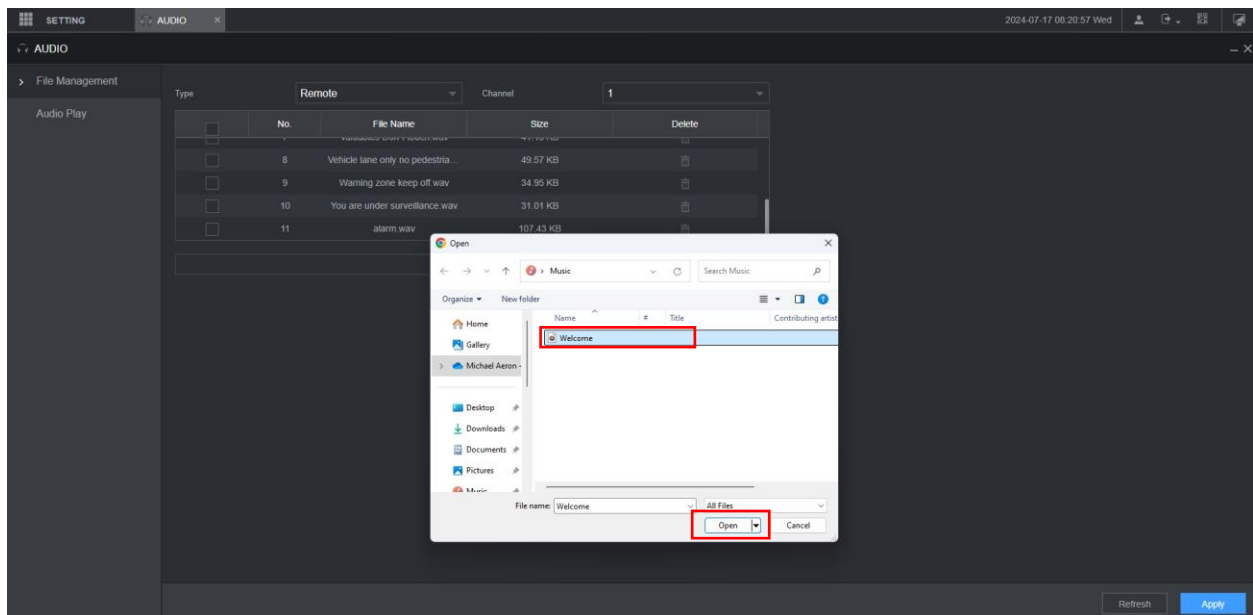
On the File Management Tab select Remote for the Type



It will show you the list of audios that are built in on the camera, click the Select Audio File

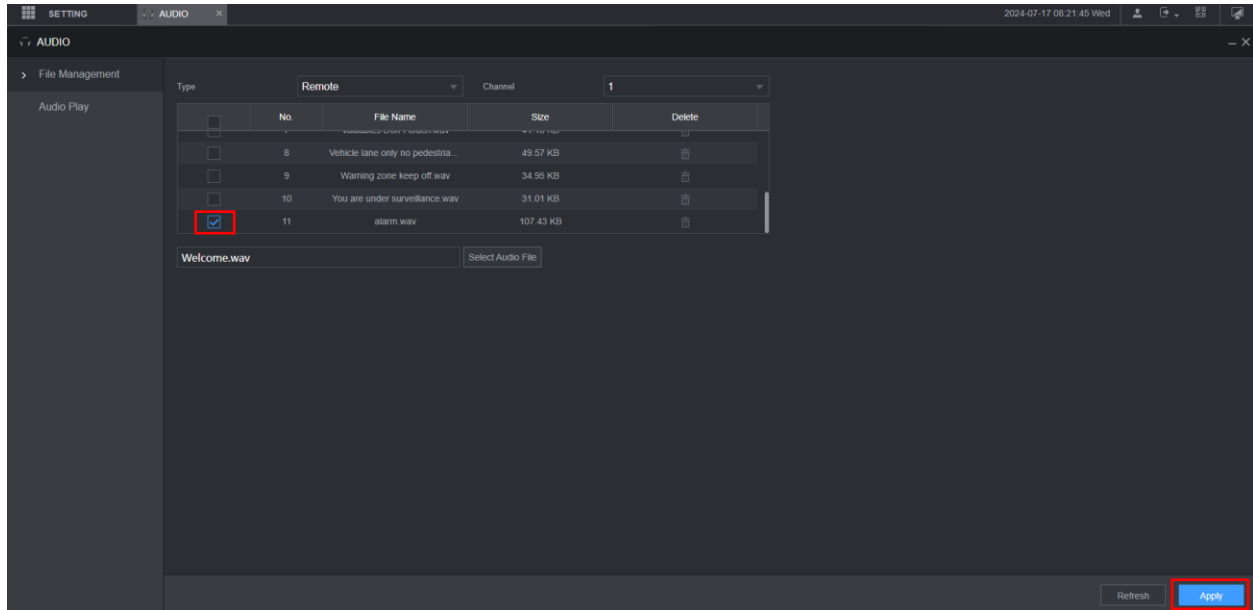


Select the Audio File you want to add and click Open.





Select the last audio on the list and click the Apply button.



Wait until it successfully adds the audio you upload and test it.

