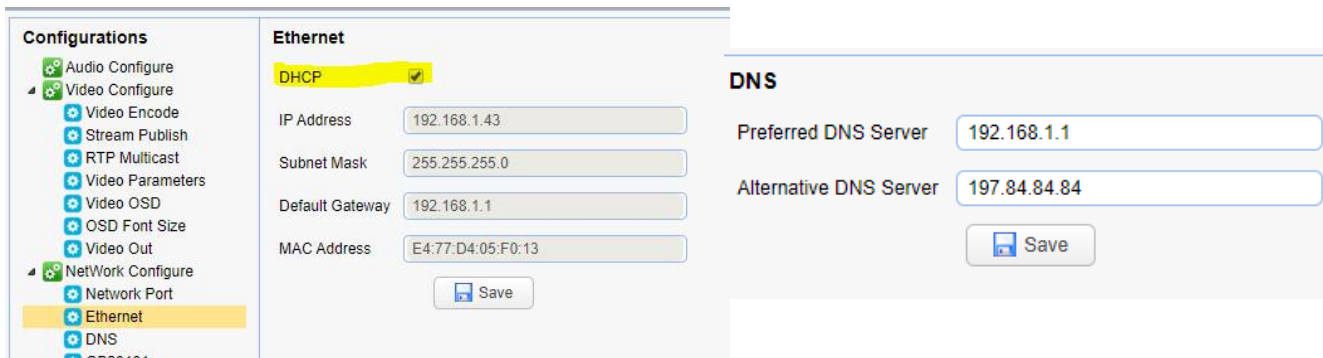


Streaming to Youtube

Please read the following steps to stream to Youtube.

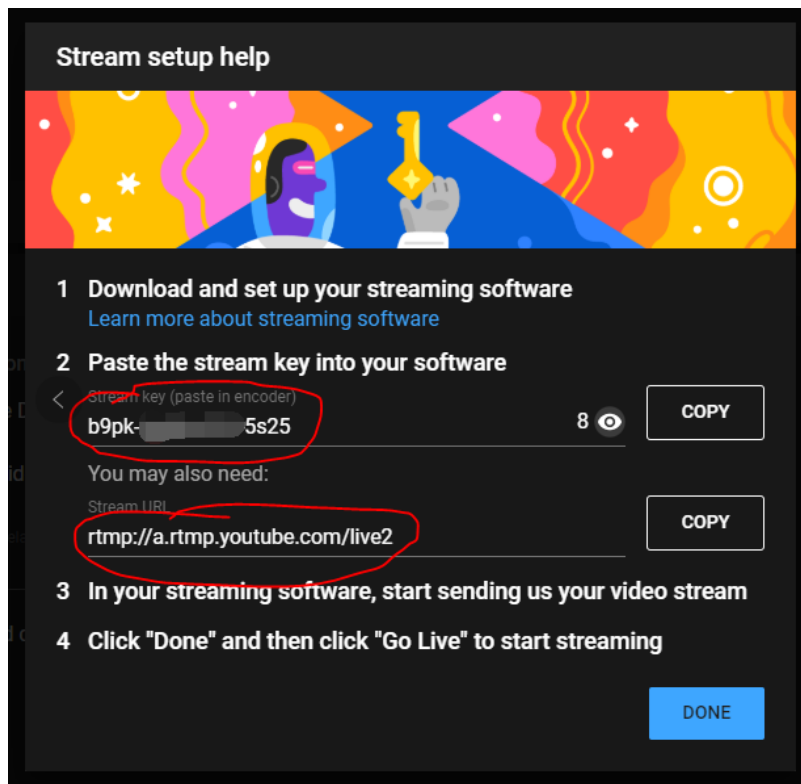
Step 1:

First of all, you need to connect the camera to the network and adjust it according to your own network environment. You can choose DHCP, or set your own IP address and DNS



Step 2:

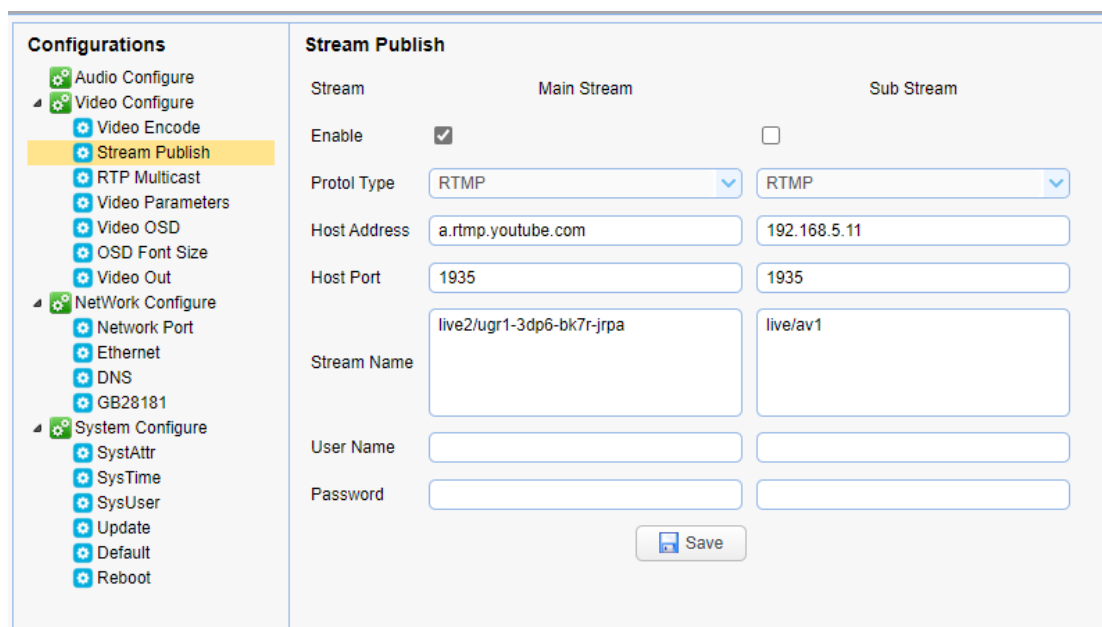
Create an event on YouTube and get the following info from YouTube.



Youtube will give you two parameters, "stream key" and "stream URL"

Step 3:

Fill these two parameters into the "Host Address" and "Stream Name" of the camera as you will see in the next image.



The screenshot shows a configuration page with a sidebar on the left and a main content area. The sidebar, titled "Configurations", lists various settings: Audio Configure, Video Configure (with sub-items: Video Encode, Stream Publish, RTP Multicast, Video Parameters, Video OSD, OSD Font Size, Video Out), NetWork Configure (with sub-items: Network Port, Ethernet, DNS, GB28181), and System Configure (with sub-items: SystAttr, SysTime, SysUser, Update, Default, Reboot). The "Stream Publish" option is highlighted in yellow. The main content area is titled "Stream Publish" and is divided into two columns: "Main Stream" and "Sub Stream".

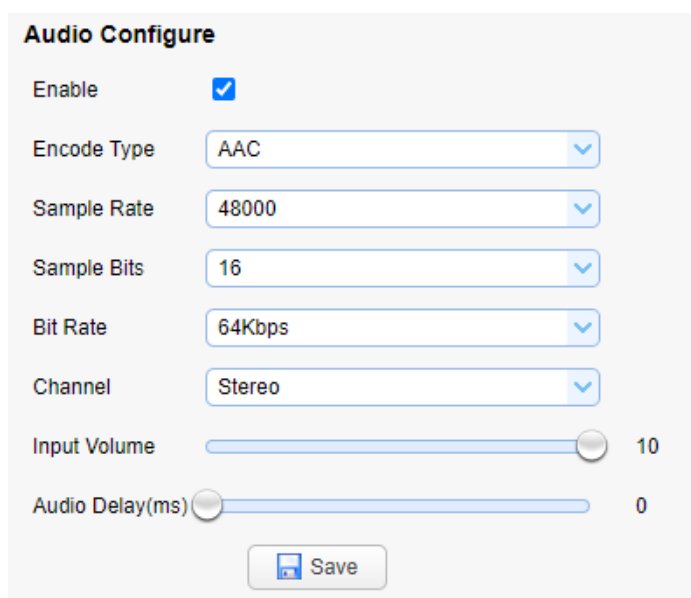
Stream	Main Stream	Sub Stream
Enable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Protol Type	RTMP	RTMP
Host Address	a.rtmp.youtube.com	192.168.5.11
Host Port	1935	1935
Stream Name	live2/ugr1-3dp6-bk7r-jrpa	live/av1
User Name		
Password		

A "Save" button is located at the bottom right of the configuration area.

IMPORTANT: If the camera is rebooted, you will need to click on "save" to stream publish again

Step 4:

Some models may need to open the audio configuration to push the stream normally. If you cannot push the stream according to the above method, try to turn on the audio



The screenshot shows the "Audio Configure" interface. It includes the following settings:

- Enable:
- Encode Type: AAC
- Sample Rate: 48000
- Sample Bits: 16
- Bit Rate: 64Kbps
- Channel: Stereo
- Input Volume: 10
- Audio Delay(ms): 0

A "Save" button is located at the bottom of the configuration area.