



Only 3 Steps to start streaming with PXW-Z90 and HXR-NX80

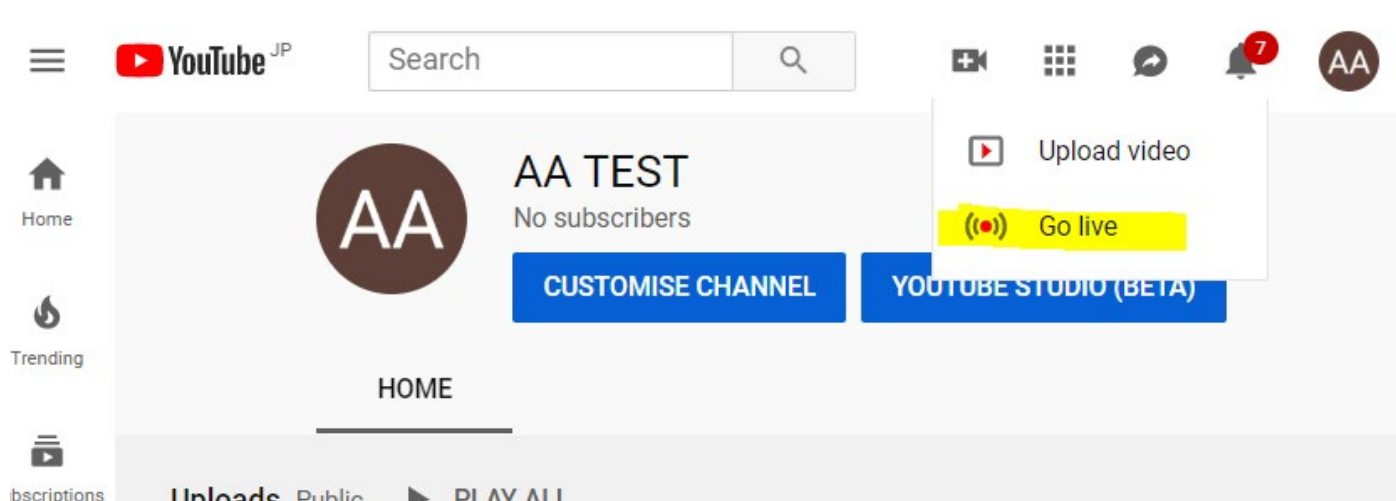
Prepare YouTube Live >> Configure Camcorder >> Start Streaming

## Simple Live Streaming Quick Guide

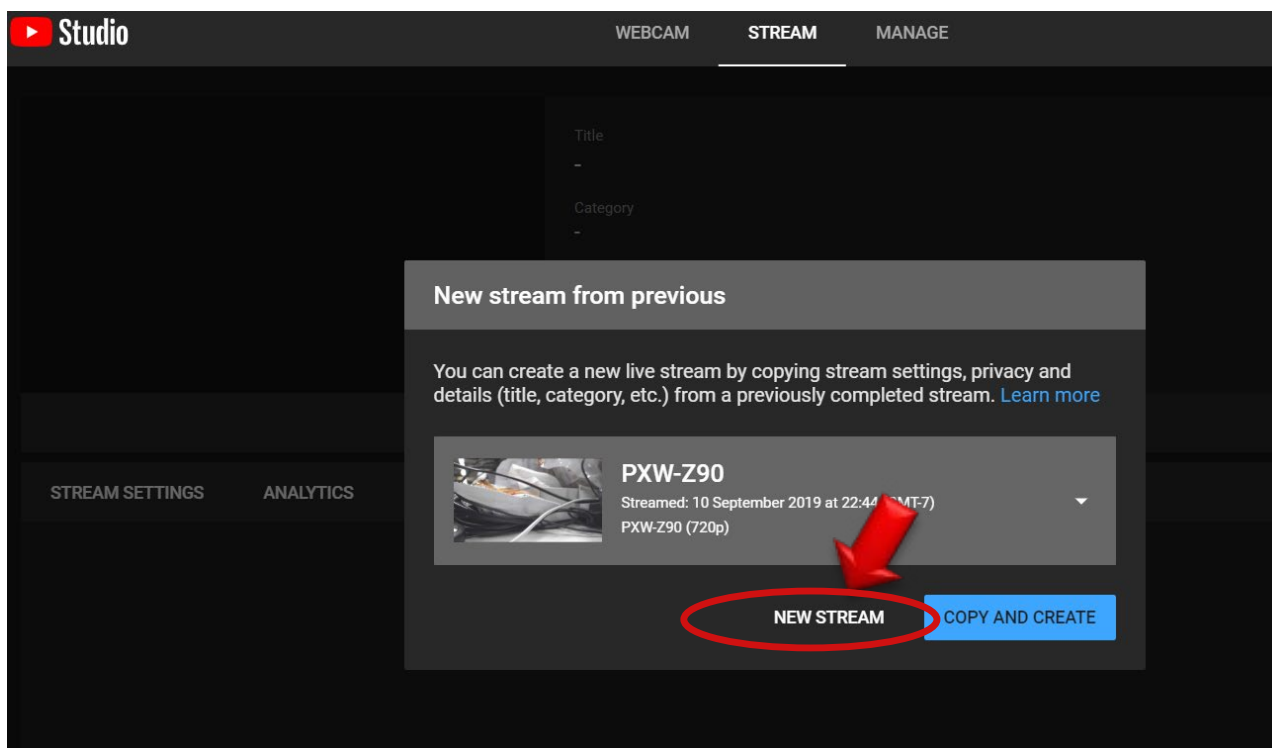
PXW-Z90 and HXR-NX80

## Step 1 >> Prepare YouTube Live

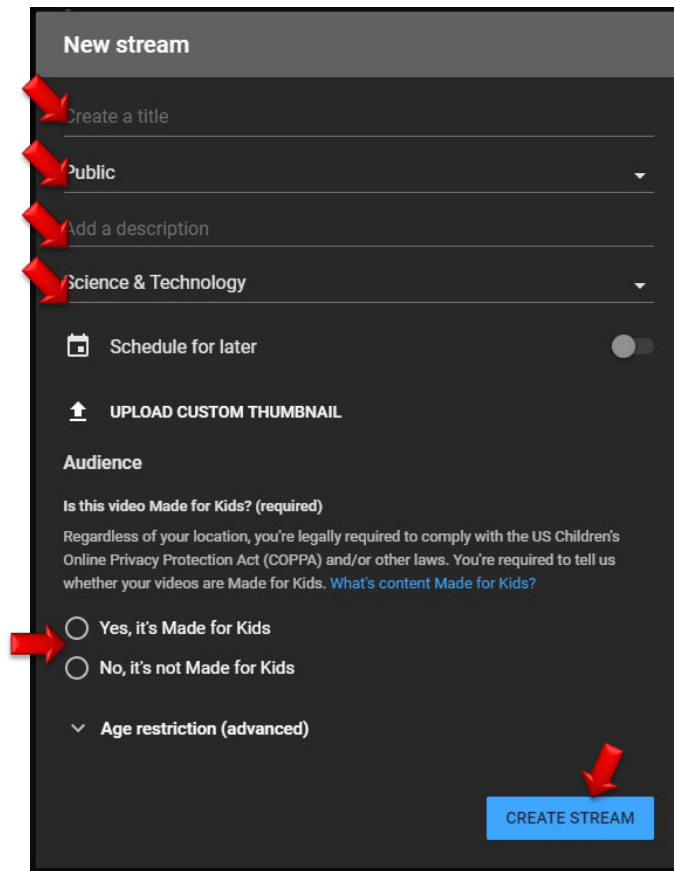
1. Login YouTube and click "Go live".



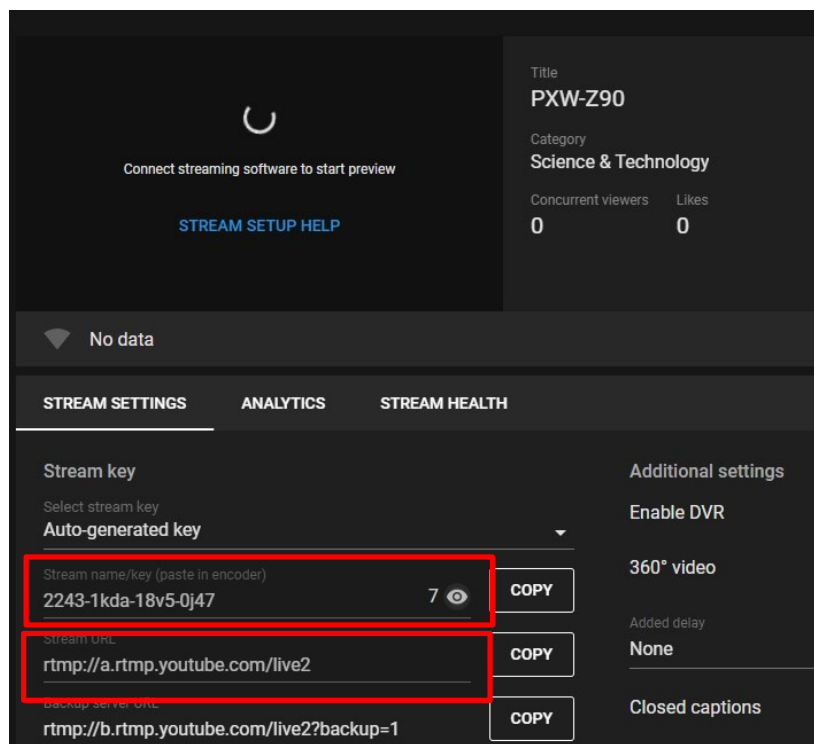
2. In the YouTube Studio page, Select "NEW STREAM".



3. Fill and select the fields marked with the red arrows in the left side. After finishing it, select "CREATE STREAM".



4. Stream URL & Stream name/key are shown. Use this URL and key to configure PXW-Z90 and HXR-NX80.



## Step 2 >> Configure Camcorder

### 1. Network Setting

[Wi-Fi]

**1a.** Press the menu button and select [NETWORK SET] -> [Wi-Fi SET]->[ACCESS POINT SET]

**1b.** Select an access point to register and enter the password and select [Next].

[Ethernet cable]

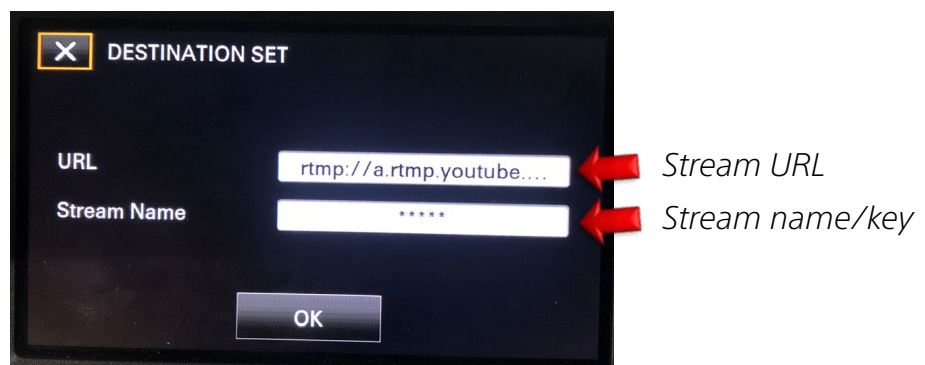
**1c.** Connect a ether cable to the camera and confirm there is no error message.

### 2. RTMP Setting

**2a.** Press the menu button and select [NETWORK SET] -> [RTMP/RTMPS] -> [PRESET 1]

**3.** Select 1280x720 or 640x360 as [SIZE]

**4.** Go to [DESTINATION SET] and fill [URL] with "Stream URL" and [Stream Name] with "Stream name/key".



**Note:** If you push "DISPLAY" button when inputting [Stream Name], \*\*\* will be turn into the actual character.

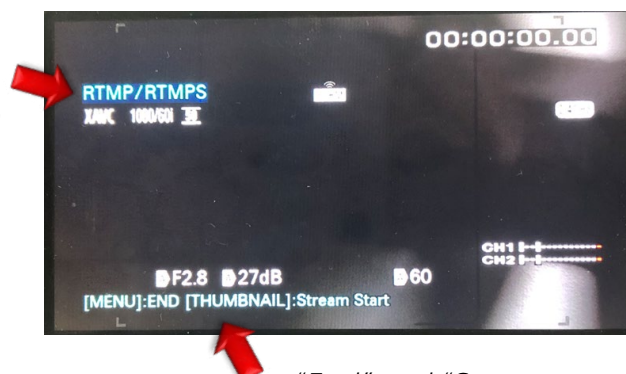
### 5. Start RTMP Streaming

Back to [NETWORK SET] -> [RTMP/RTMPS]. [EXECUTE] and select [Wi-Fi] or [Wired LAN].

This may take a few seconds. While the camera is stand-by like the screen shot below, push [Thumbnail] button and streaming from a camcorder to YouTube Live starts.

This may take a few seconds – three minutes.

"RTPM/RTMPS" is indicated on the screen



"End" and "Stream start" are indicate on the screen

### Step 3 >> Start Streaming

When a camcorder starts streaming to YouTube Live, you can check your streaming image and control it by using the YouTube's UI below.

*By pushing this button, you can start streaming to your viewers.*

*Indicator for the connection status*

The screenshot displays the YouTube Live streaming control interface for a PXW-Z90 camcorder. The interface is dark-themed and includes the following elements:

- Preview Window:** Shows a live stream of the camcorder's output. A red arrow points to the top-left corner of the preview window.
- Stream Settings:** Includes fields for Stream key (PXW-Z90 (720p)), Stream name/key, Stream URL (rtmp://a.rtmp.youtube.com/live2), and Backup server URL (rtmp://b.rtmp.youtube.com/live2?backup=1). A red arrow points to the 'Excellent connection' status indicator below the preview window.
- Additional Settings:** Includes options for Enable DVR, 360° video, Added delay (None), and Closed captions.
- GO LIVE Button:** A blue button in the top right corner, circled in red, with a red arrow pointing to it.
- Live Chat:** A chat window on the right side of the interface, showing a message from 'AA TEST'.

### Additional Information

Please see the page below for more YouTube Live details.

[https://support.google.com/youtube/topic/9257891?hl=en&ref\\_topic=9257610](https://support.google.com/youtube/topic/9257891?hl=en&ref_topic=9257610)