

## 37. RTMP Encoder to EZserver

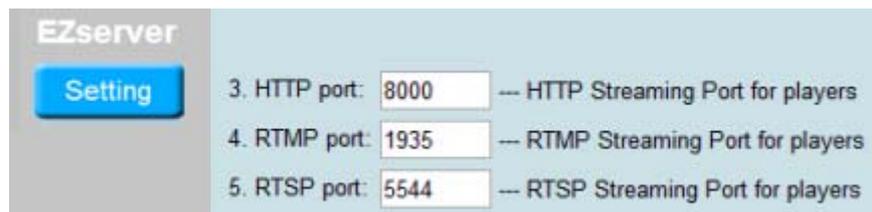
EZserver supports RTMP Encoder as Adobe FME, XSplit and etc..

First set the below setting in EZserver,

- Define **Channel Name** and “**rtmpencoder**” keyword in Channel Management.
- The below example defines **Channel Name** : *robert* and **Medis Source** : *rtmpencoder*

Channel	Channel Name	Media Source
1	robert	rtmpencoder
2	CTV	rtmp://213.205.104.131/f24_live/f24_live

- Set rtmp port to 1935 in Streaming Ports Panel

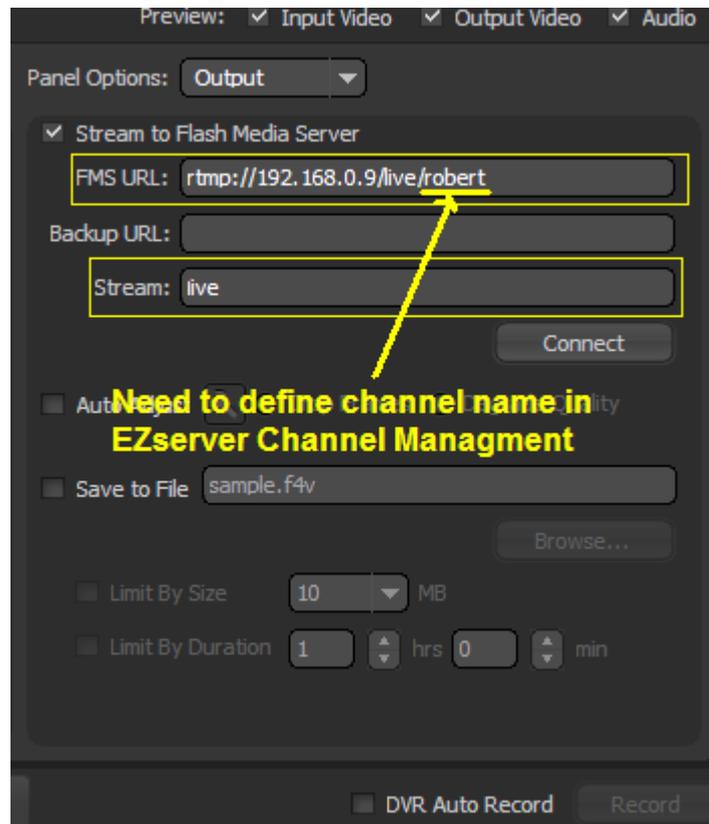


The image shows the 'EZserver' interface with a 'Setting' button. To the right, there are three rows of settings for streaming ports:

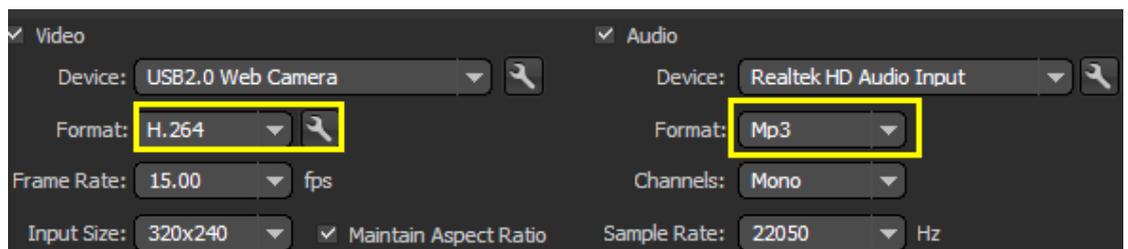
3. HTTP port:	8000	-- HTTP Streaming Port for players
4. RTMP port:	1935	-- RTMP Streaming Port for players
5. RTSP port:	5544	-- RTSP Streaming Port for players

## Adobe FME Setting:

- Set FMS URL as the below
  - ◆ Syntax: `rtmp://serverip:port/live/channel_name`.
  - ◆ ex. : `rtmp://192.168.0.9/live/robert`
  - ◆ ex. : `rtmp://192.168.0.9:1938/live/robert` (If rtmp port is not 1935 in EZserver Panel Setting, it needs to assign port no. into FRM URL)



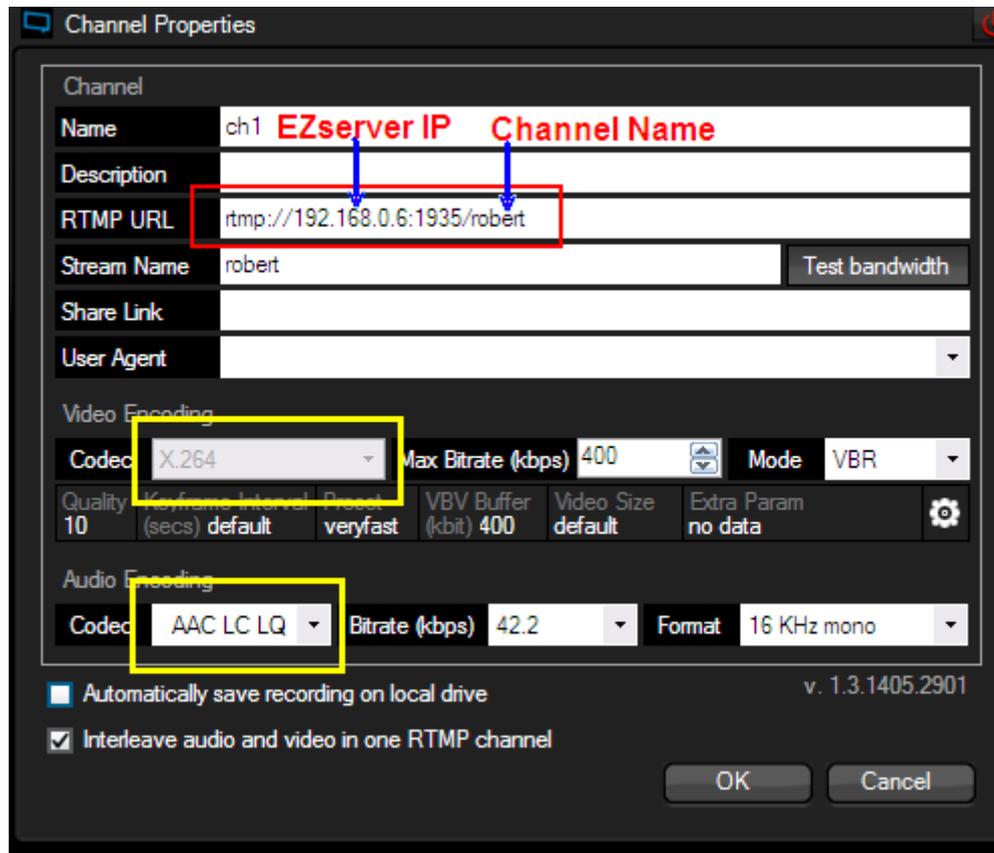
- Select Video Format : H.264 and Audio format : Mp3/AAC, Stereo



- Select one of three bitrate options

## XSplit Setting:

- Set RTMP URL as the below
  - ◆ Syntax: `rtmp://serverip:port/channel_name`.
  - ◆ ex. : `rtmp://192.168.0.6/robert`
  - ◆ ex. : `rtmp://192.168.0.6:1938/robert` (If rtmp port is not 1935 in EZserver Panel Setting, it needs to assign port no. into RTMP URL)



- Select Video Format : X.264 and Audio format : AAC, Stereo