

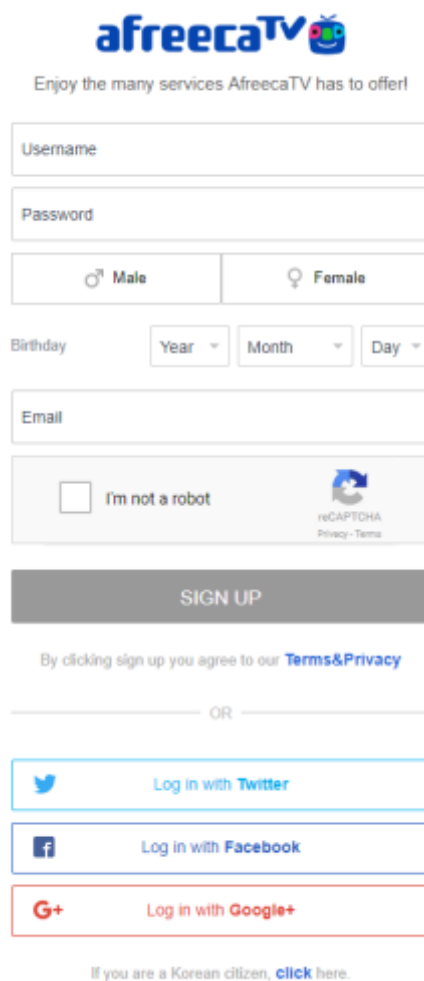


# Stream Guide

## Creating and Verifying your account

### *Create an account and verify it to start streaming*

1. Head over to <http://afreecatv.com>
2. Click 'Sign Up' on the top right
3. Enter your account details and press SIGN UP
4. A verification link will be sent to your email. It may take up to 15 minutes to receive it. Once it arrives, verify your account by clicking the URL in the email, you will be directed back to the site to log-in.



The image shows the AfreecaTV sign-up form. At the top is the AfreecaTV logo with the tagline "Enjoy the many services AfreecaTV has to offer!". Below the logo are several input fields: "Username", "Password", and a gender selection section with "Male" and "Female" options. There is a "Birthday" section with "Year", "Month", and "Day" dropdown menus. Below that is an "Email" field. A reCAPTCHA section includes a checkbox for "I'm not a robot" and a reCAPTCHA logo with links for "Privacy" and "Terms". A large grey "SIGN UP" button is positioned below the reCAPTCHA. Underneath the button, it says "By clicking sign up you agree to our [Terms&Privacy](#)". Below this is an "OR" separator. There are three social login buttons: "Log in with Twitter", "Log in with Facebook", and "Log in with Google+". At the bottom, there is a link for Korean citizens: "If you are a Korean citizen, [click here](#)."

Once your account has been email verified, you will be able to broadcast using any RTMP streaming software such as OBS and Xsplit. (If you are a citizen of Korea, you can sign up using the domestic portal.)

### Streaming using third party programs

Once you have downloaded OBS or Xsplit, you can use it command your stream and broadcast to your AfreecaTV channel.

1. Head to your dashboard at <http://dashboard.afreecatv.com/> (alternatively you can locate your dashboard by clicking **Go Live** on the top of the main page)
  - o Make note of your Stream Name and Server URL under Encoder Settings on the right.

- Your Stream Name is a combination of your user ID and numbers (ex. test123456789)
- Your Server URL is indicated with an rtmp address (ex. rtmp://rtmp-wsu.afreecatv.com/app/)

The screenshot shows the 'Encoder Settings' window. At the top, there are two dropdown menus: 'Normal' and '360'. Below these, the 'Stream Name' field contains 'test-123456789' and a 'Change' button. The 'Server URL' field contains 'rtmp://rtmp-server.afreecatv.com/app/'.

2. Open OBS or Xsplit and copy this information into the relative settings  
**=Using OBS=**

2.1 In OBS, go to Settings > Stream

\*In OBS Classic use Settings > Broadcast Settings

2.2 Copy your Server **URL** from your dashboard and paste it into **URL**

2.3 Copy your Stream Name from your dashboard and paste it into **Stream key**

2.4 Go to Settings > Output

2.5 Proceed to Step 3

The screenshot shows the 'Settings' window in OBS, specifically the 'Stream' section. The 'Stream Type' is set to 'Custom Streaming Server'. The 'URL' field contains 'rtmp://rtmp-server.afreecatv.com/app/' and the 'Stream key' field contains 'test-123456789'. There is a 'Hide' button next to the Stream key field and an unchecked 'Use authentication' checkbox.

**=Using Xsplit=**

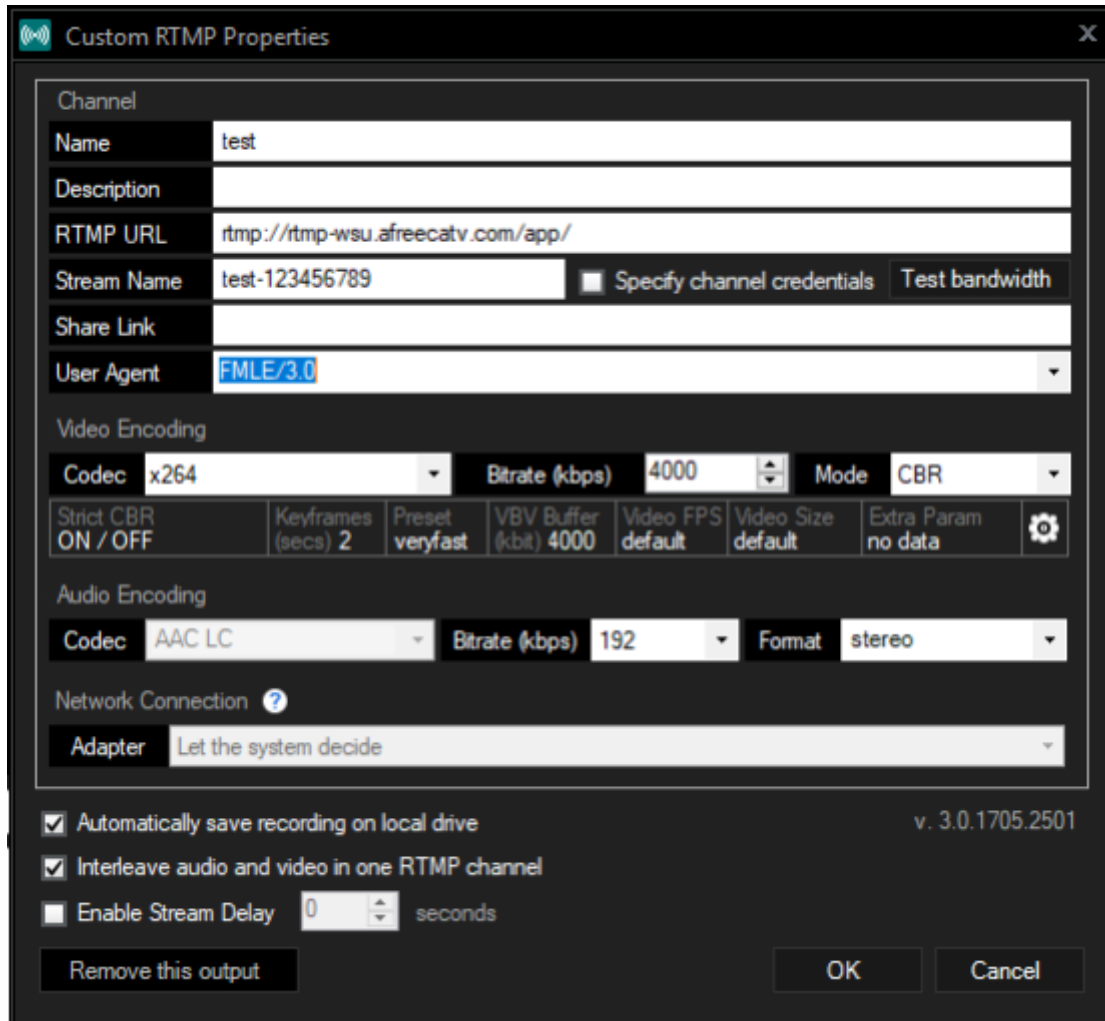
2.6 In Xsplit, go to Output > Set up new output > Custom RTMP

2.7 Under Name, identify your output with any title, your viewers will not see this.

2.8 Copy your **Server URL** from your dashboard and paste it into **RTMP URL**

2.9 Copy your **Stream Name** from your dashboard and paste it into **Stream Name**

2.10 Proceed to Step 3



3. Enter your output settings values:

- Video Bitrate: 4000 \*max kbps (you may need to lower this based on your internet and computer hardware)
- Video Encoder: x264 (or H.264)
- Audio Bitrate: 192 \*recommended but you can set it to any value
- Audio Encoder: AAC
- For advanced users, you may adjust other settings if needed, otherwise leave default settings

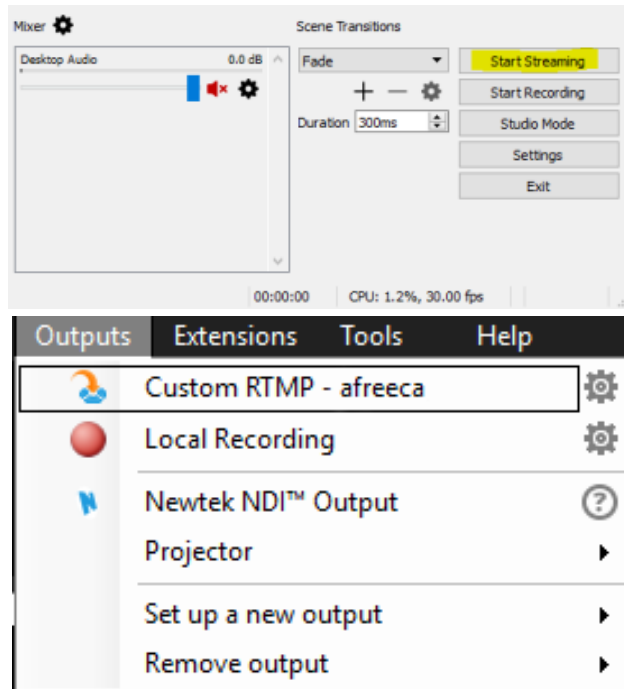
4. Set your video resolution output. We recommend **1280 x 720 (720p)** and **30 fps**

- In OBS: Settings > Video
- In Xsplit: Resolution drop box on the main window in the top right

5. Start your stream!

*After setting up your scenes, you are ready to start broadcasting! (To end, simply repeat this step)*

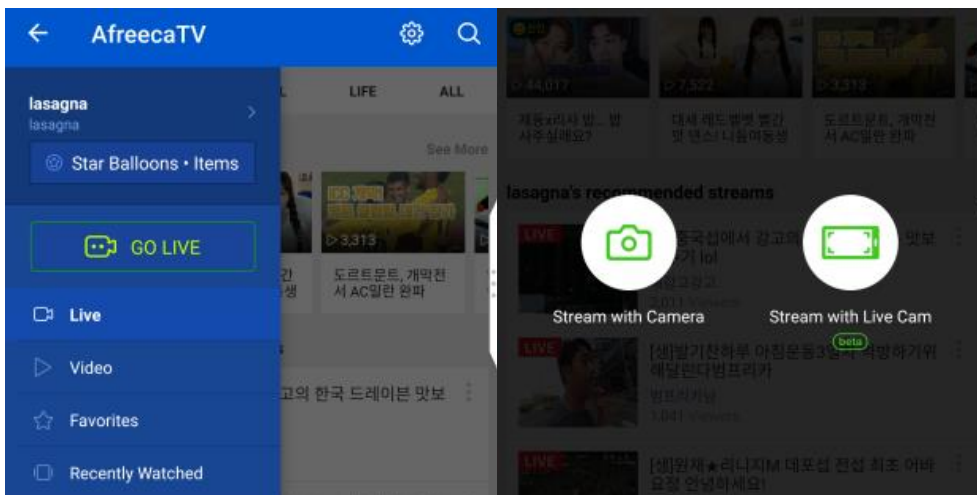
- In OBS: 'Start Streaming' button on the bottom right
- In Xsplit: Outputs > "Name" (you set it in step 2.6)



### Streaming using a mobile device

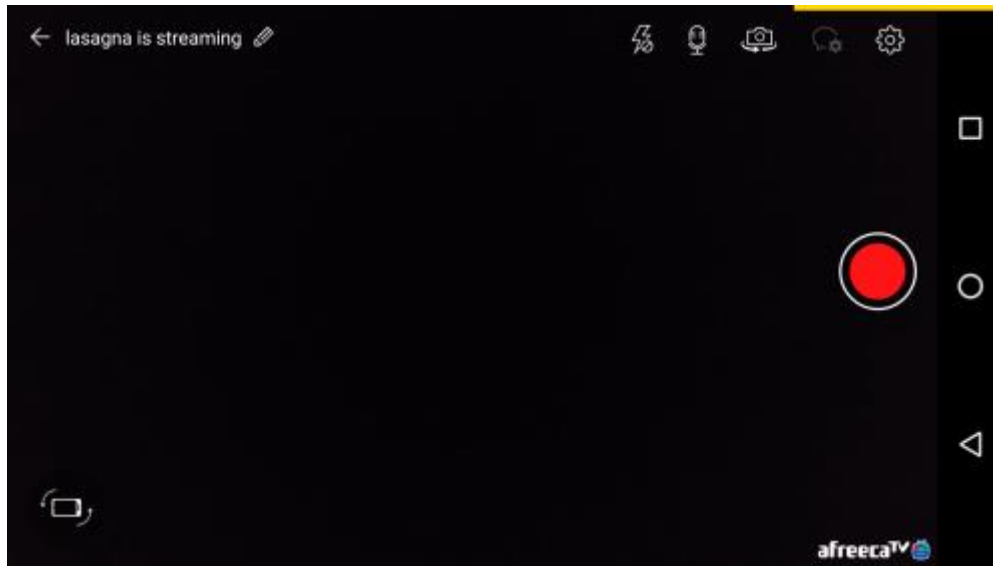
You can broadcast to your AfreecaTV channel using an iOS or Android mobile device over 3G/4G wireless data or wifi.

1. Download the AfreecaTV mobile app from your device's App Store
2. Log into your account from the left side menu bar
3. To stream select '**Go Live**' from the left side menu bar



**=Start with Camera:** Utilizes your device's camera to stream=

- 3.1 Name your stream by editing the title(in the top left)
- 3.2 When you are ready, press the red circle button to start streaming
- 3.3 To stop, press the red circle button again to end streaming



**=Start with Live Cam:** Broadcasts your device's screen=

3.4 Name your stream in the title field. Press the blue arrow button when ready

3.5 You may need to grant permission to capture your device's screen

3.6 When you are ready, press the 'Start Stream' button in the middle

3.7 To stop, press the Arti logo on the bottom right to open the settings cog wheel and press 'End Stream'

