

# TVU PRODUCER

## User Manual

2018.8.31



TVU Networks

Any questions, please contact:

[support@tvunetworks.com](mailto:support@tvunetworks.com)

# CONTENTS

<b>01</b>	INTERFACE	04			
<b>02</b>	ADD SOURCES	05			
	2.1	Add a TVU Anywhere	06		
	2.2	Add a local video	07		
	2.3	Add a external IP source	08		
	2.4	Add a TVU Pack	09		
<b>03</b>	ADD OVERLAYS	10			
	3.1	Add a image	11		
	3.2	Add a text	12		
	3.3	Add a PIP	13		
	3.4	Add a scoreboard	14		
	3.5	Add a clock	15		
<b>04</b>	REPLAY	17			
<b>05</b>	RECORD	19			
<b>06</b>	STREAM	21			
<b>07</b>	ADVANCED CUT MODE	22			
	7.1	Cut without preview	23		
	7.2	Keyboard shortcuts	24		

*01*

---

# INTERFACE

# INTERFACE

## 1. Preview (PVW)

TD can confirm his screen in the PVW window.

## 2. Program( PGM )

Final screen audience can see.

## 3. Video/Overlay CUT

Cut source / Overlay from PVW to PGM.

## 4. Audio Follow Video(AFV)

AFV is open by default; When AFV is closed, TD can only cut mute video into PGM. Meanwhile, TD can select one audio from drop-down list behind as the background sound.

## 5. Source List

Green border means PVW. Red border means PGM. Click one to cut into PVW.

## 6. Overlay List

Green border means PVW. Red border means PGM. Click one to cut into PVW. Click it again to cut out from PVW.



02

---

## ADD SOURCES

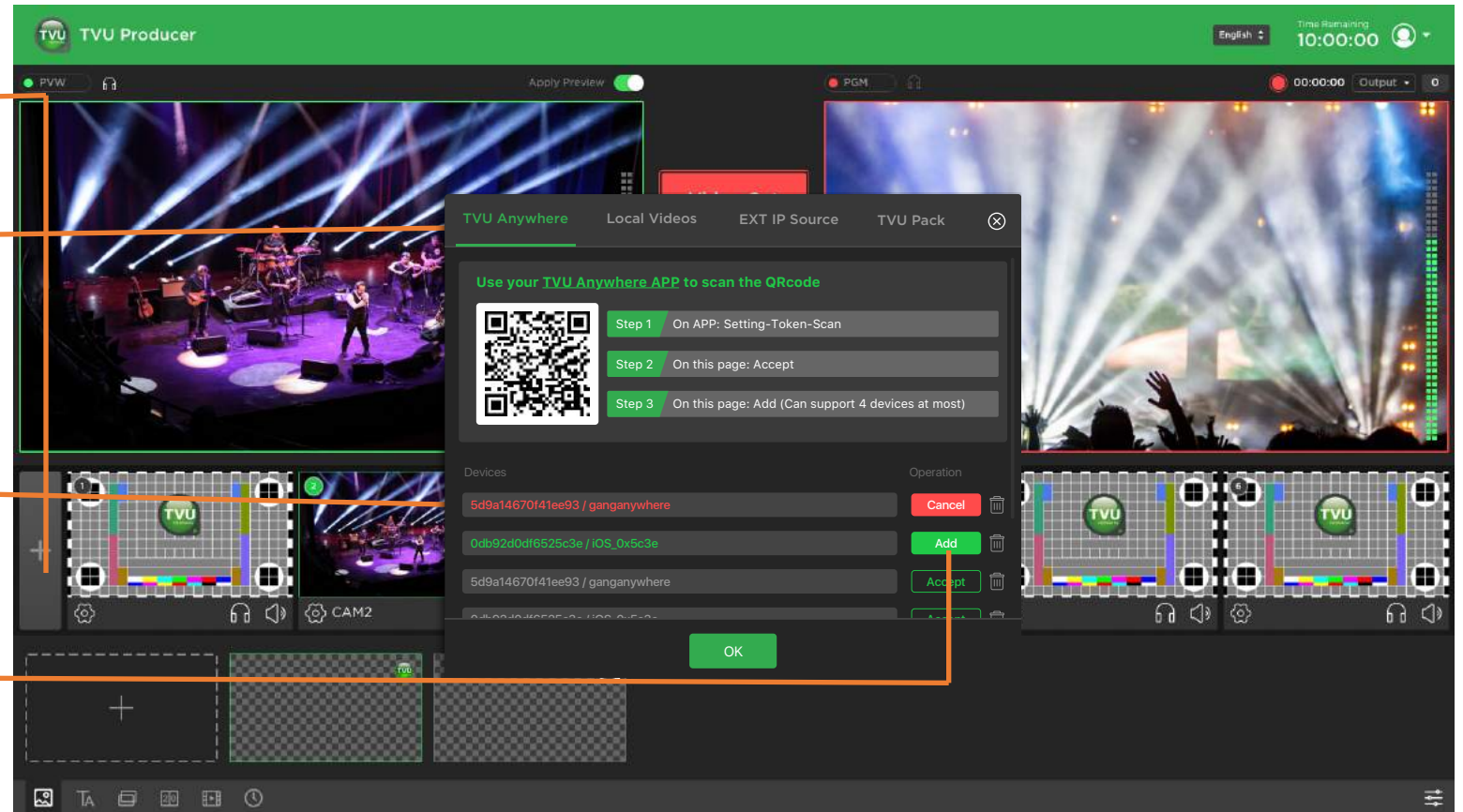
# ADD A TVU ANYWHERE

**Step1.** Click “+”icon to add source

**Step2.** Click “TVU Anywhere” and follow the tips below.

**Step3.** After scanning the code, device will show in the list. Click “Accept” button to accept device.

**Step4.** Click “Add” to live.



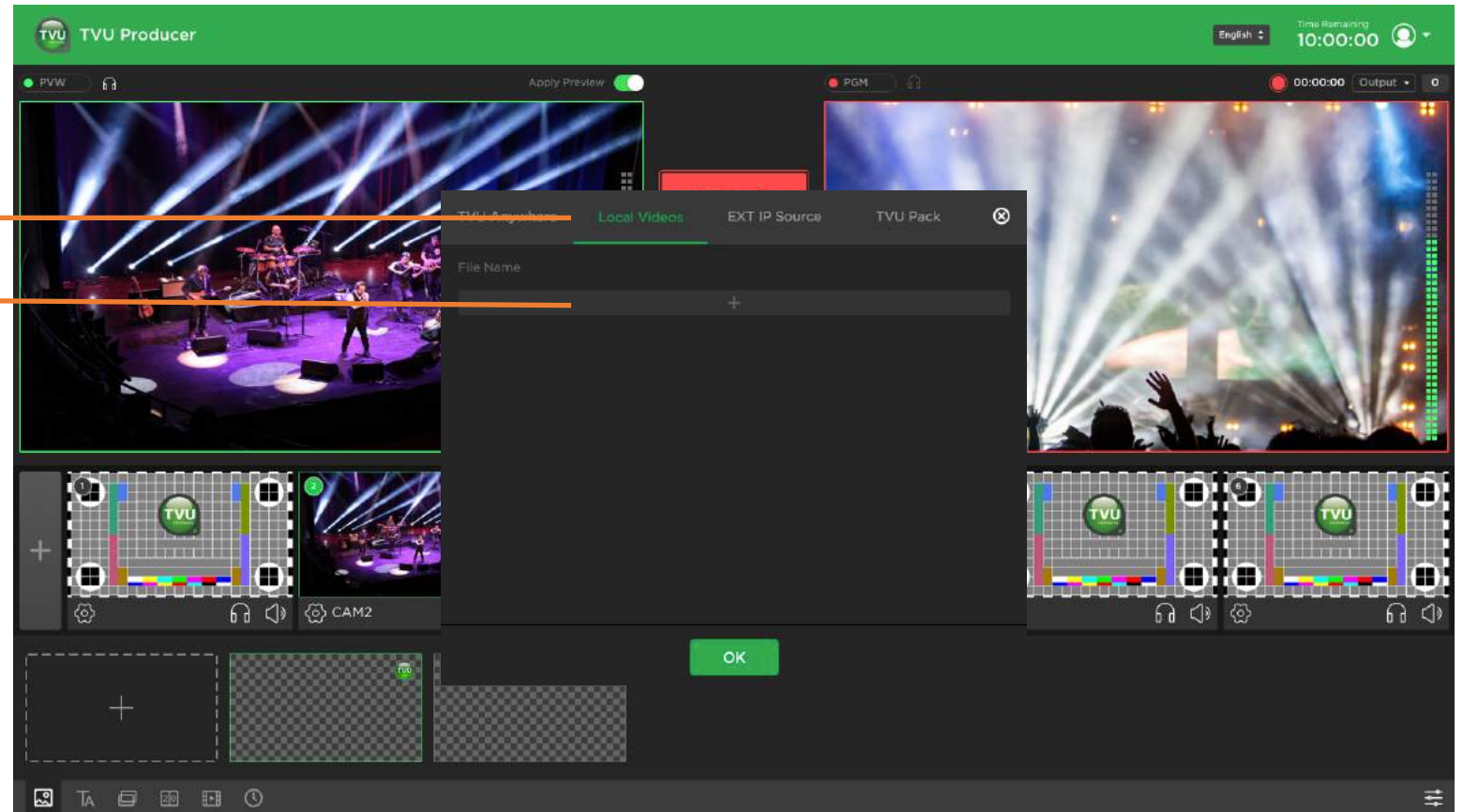
# ADD A LOCAL VIDEO

**Step1.** Click Local Videos.

**Step2.** Click “+” to select a local video to upload. Only support TD to upload one local video now. Please don't close this popup when uploading.

Supportformat:

mp4, ts, rm/rmvp, wmv, avi, 3gp, mkv, mpg/mpeg, etc.



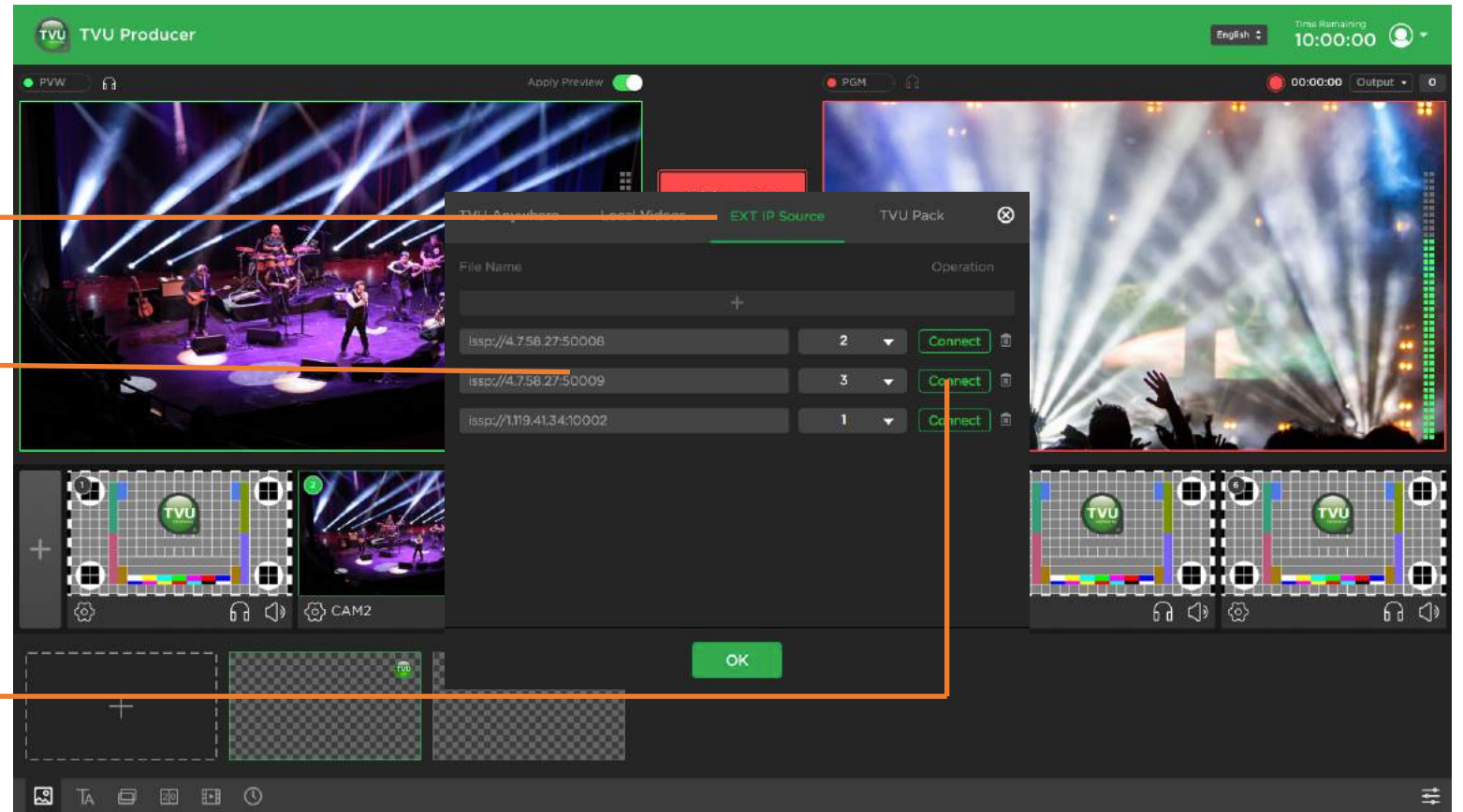


# ADD A EXT IP SOURCE

**Step1.** Click External IP Source.

**Step2.** Click “+” and enter a URL.  
Ver1.0 can support only one  
External IP Source.  
(Support grid source with format  
“issp://”)

**Step3.** Click Connect to add your  
video into the Source List.



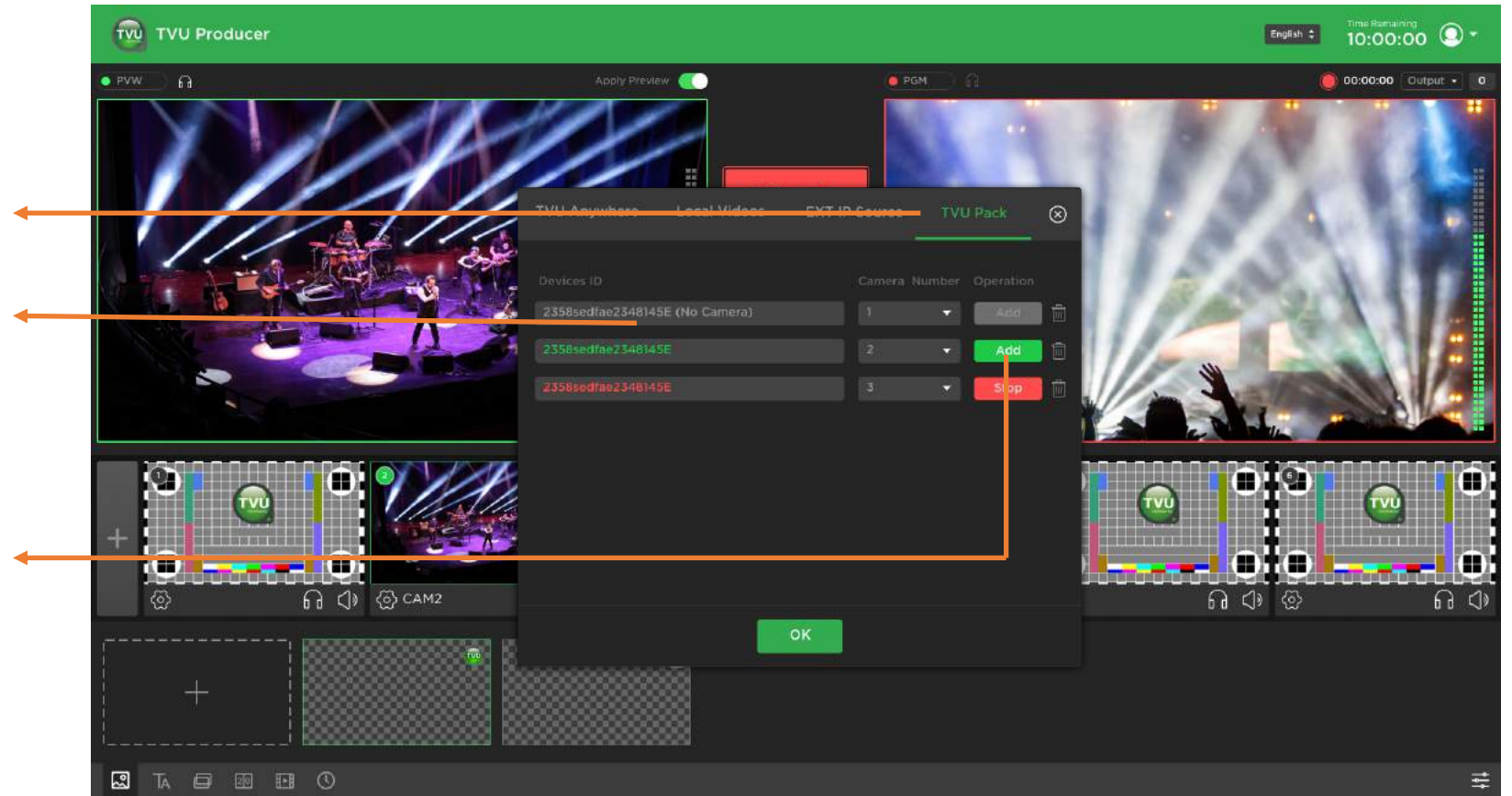


# ADD A TVU PACK

**Step1.** Click TVU Pack.

**Step2.** Contact support ([support@tvunetworks.com](mailto:support@tvunetworks.com)) to add pack. Now only support team could add pack.

**Step3.** Click Add to add Pack into the Source List.



03

---

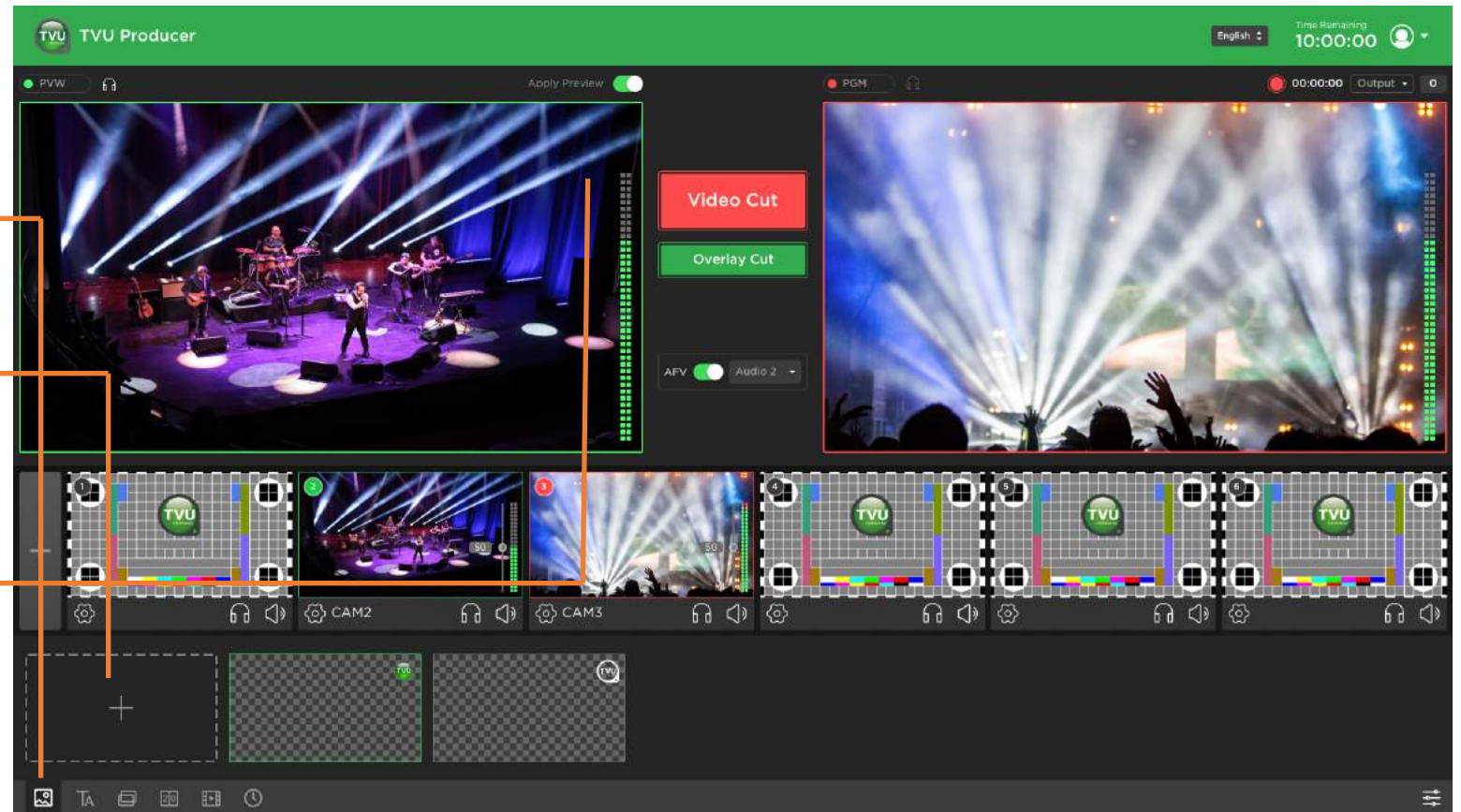
## ADD OVERLAYS

# ADD A IMAGE

Step1. Click logo tab.

Step2. Click “+” button to upload one logo or image.

Step3. Drag to move the image.  
Drag the handle to zoom in/out the image.



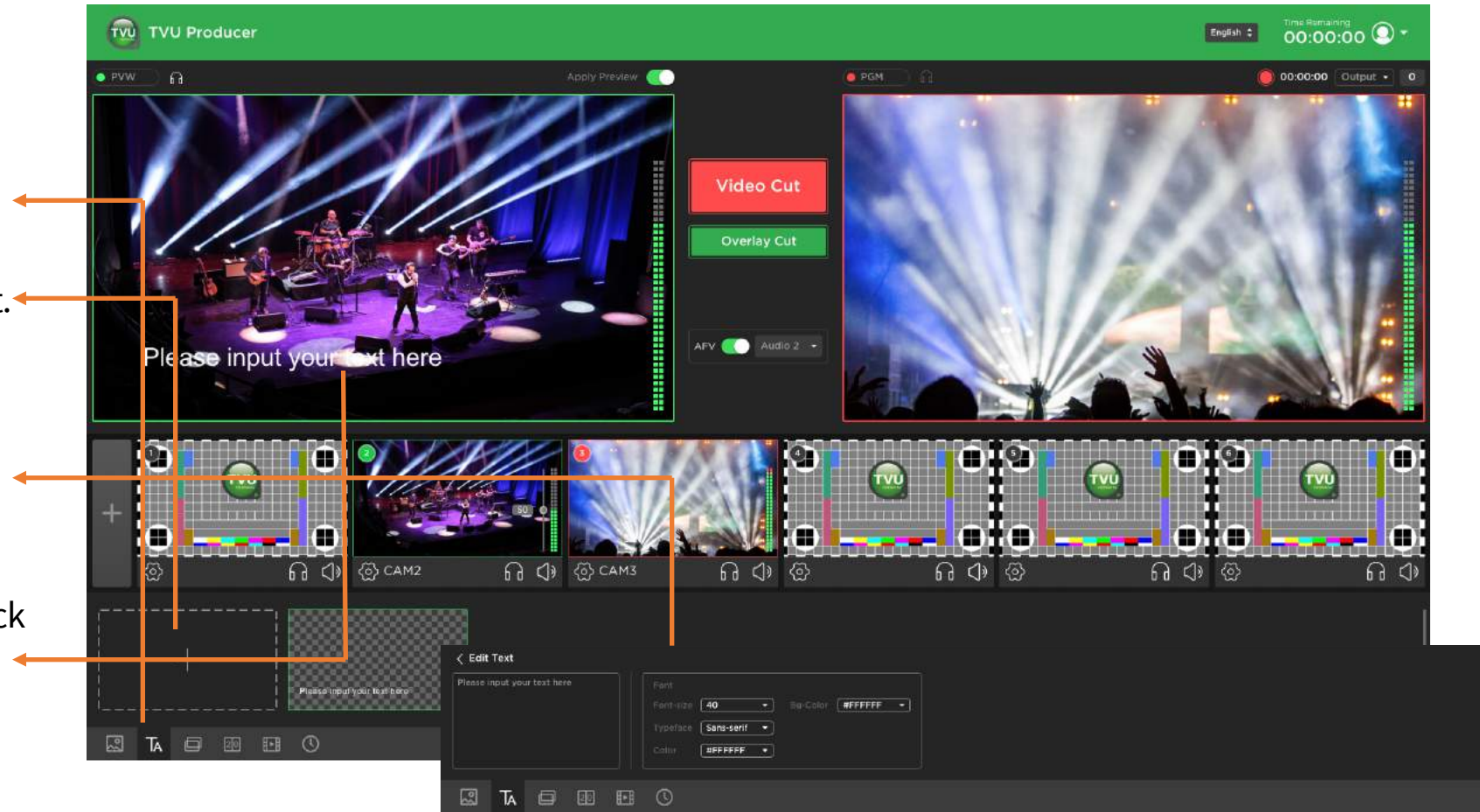
# ADD A TEXT

Step1. Click text tab.

Step2. Click “+” button to add text.

Step3. Enter your text and set its size, typeface, color and background color.

Step4. Drag to move your text. Click to edit your text.





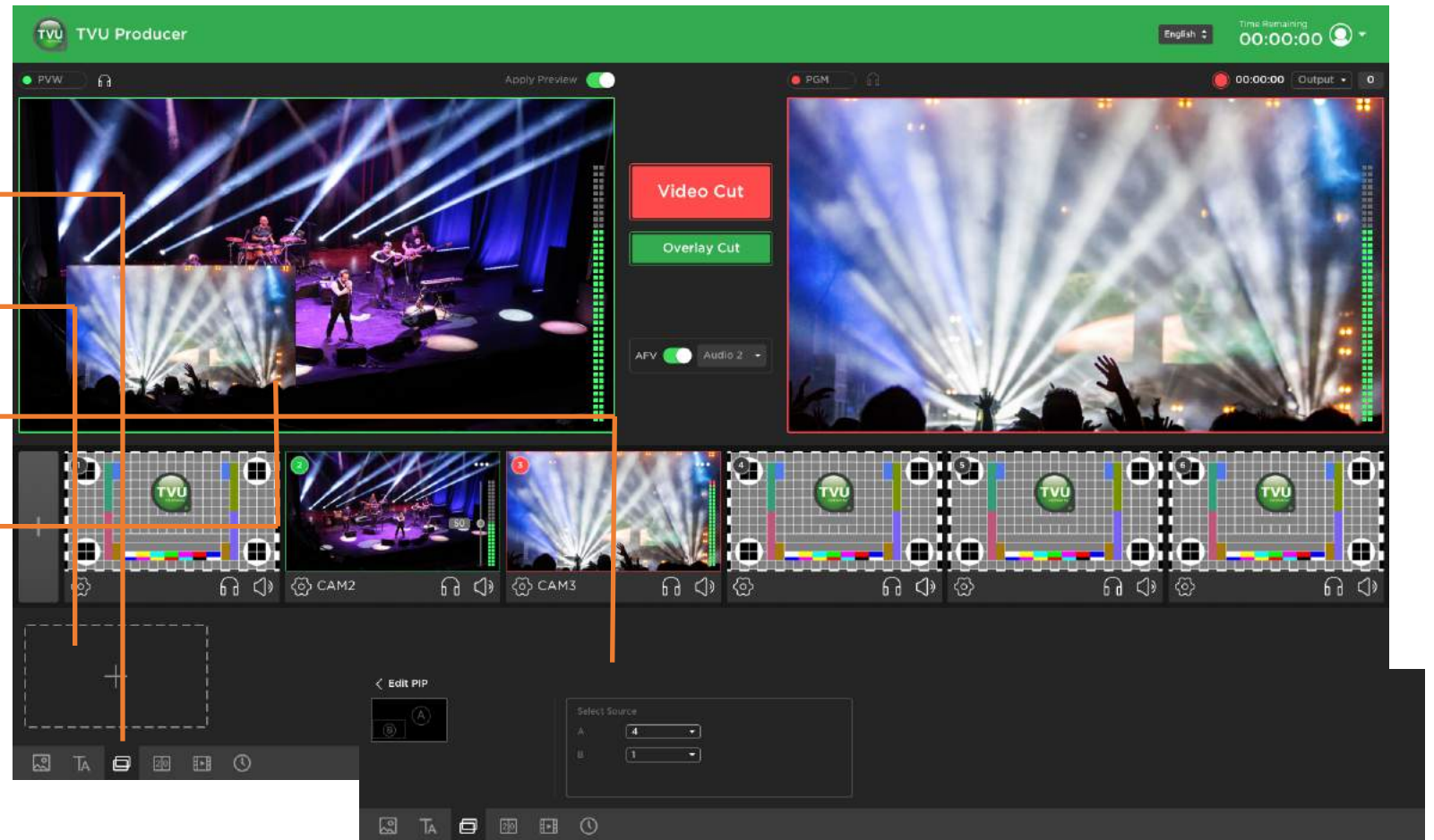
# ADD A PIP

Step1. Click PIP tab.

Step2. Click “+” button to add PIP.

Step3. Select pattern and source.

Step4. Drag to move your PIP.



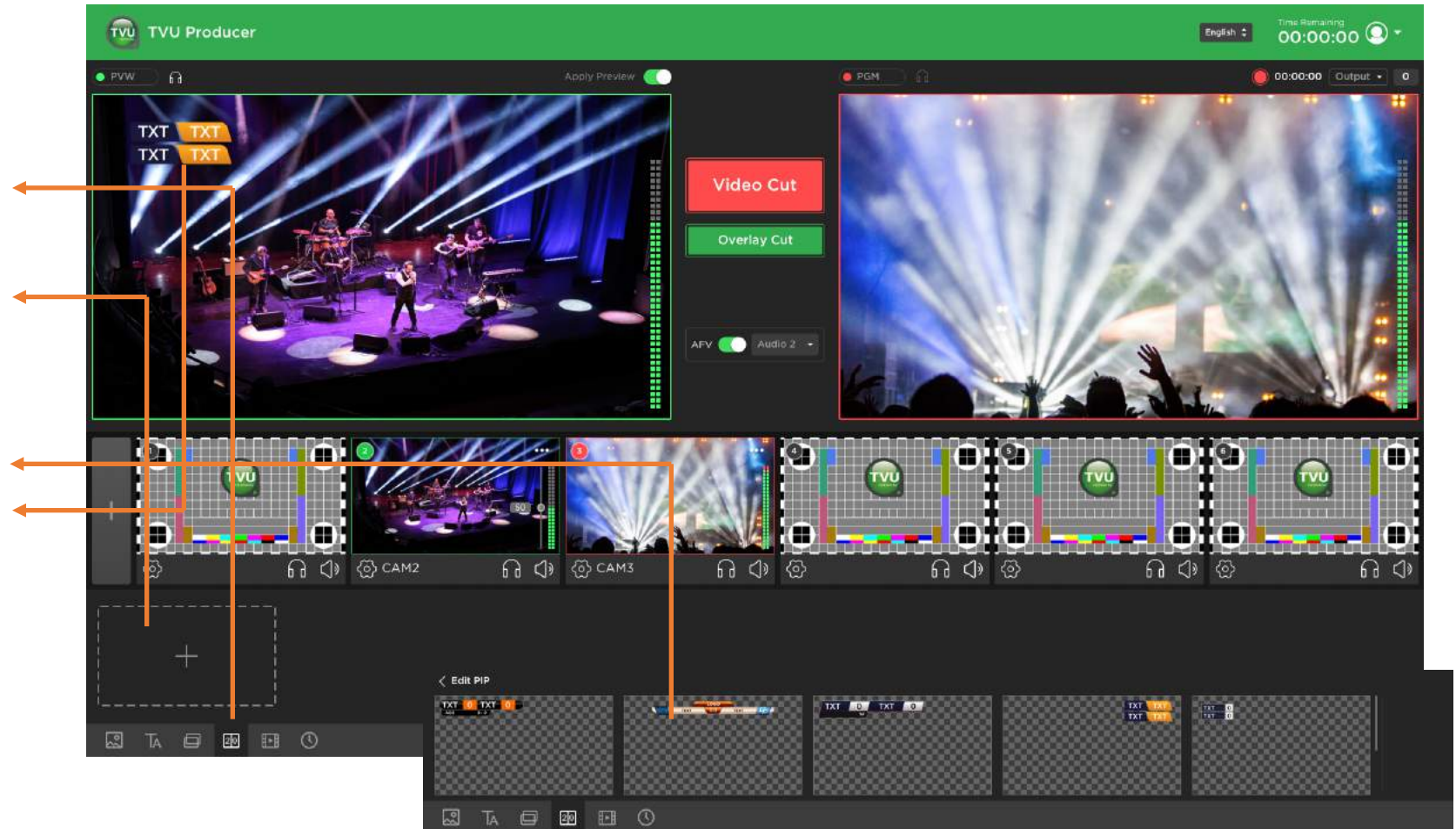
# ADD A SCOREBOARD

Step1. Click scoreboard tab.

Step2. Click “+” button to add scoreboard.

Step3. Select one pattern.

Step4. Drag to move scoreboard and click to edit it.





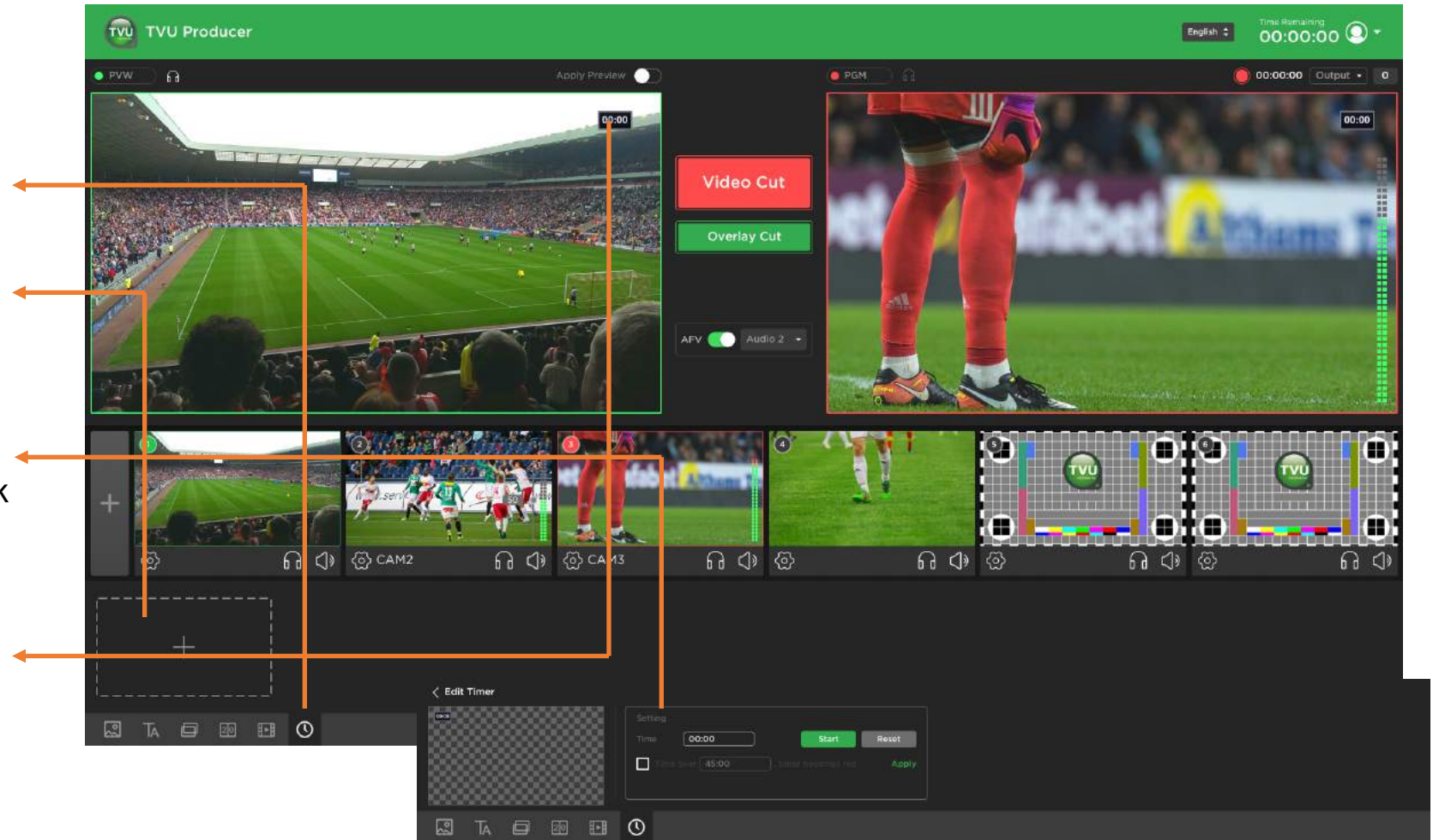
# ADD A CLOCK

Step1. Click clock tab.

Step2. Click “+” button to add clock.

Step3. Set the start time, set over time then click apply button, clock will change color.

Step4. Drag to move clock.



04

---

REPLAY

# REPLAY

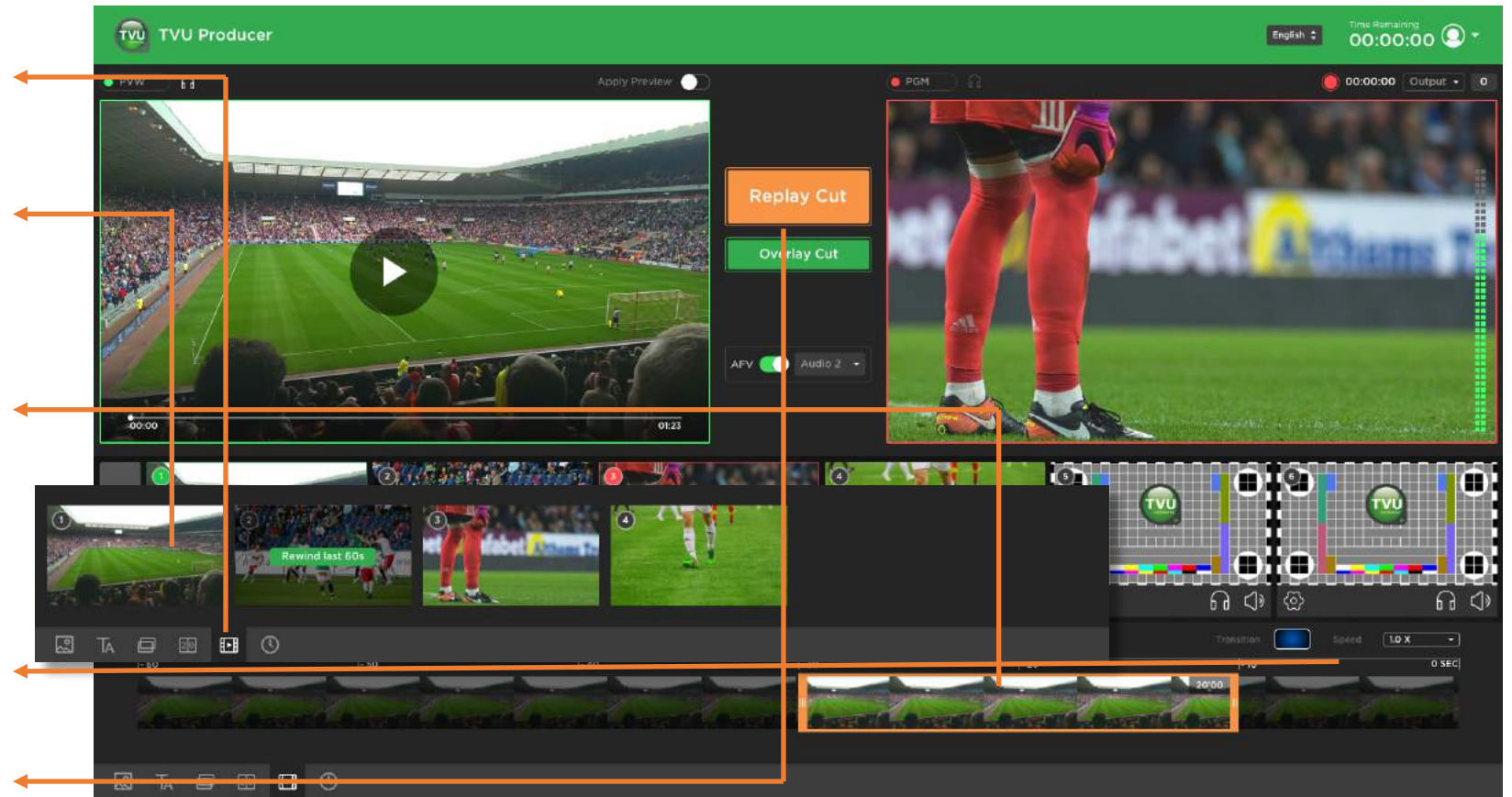
**Step1.** Click video tab.

**Step2.** Select one source that needed to be replayed, click “Rewind last 60s”.

**Step3.** Drag the left and right handle to set the start and end point.

**Step4.** Select video speed and upload transition picture.

**Step5.** Click play button in PVW to check selected part of video, then click “Replay Cut” button.



05

---

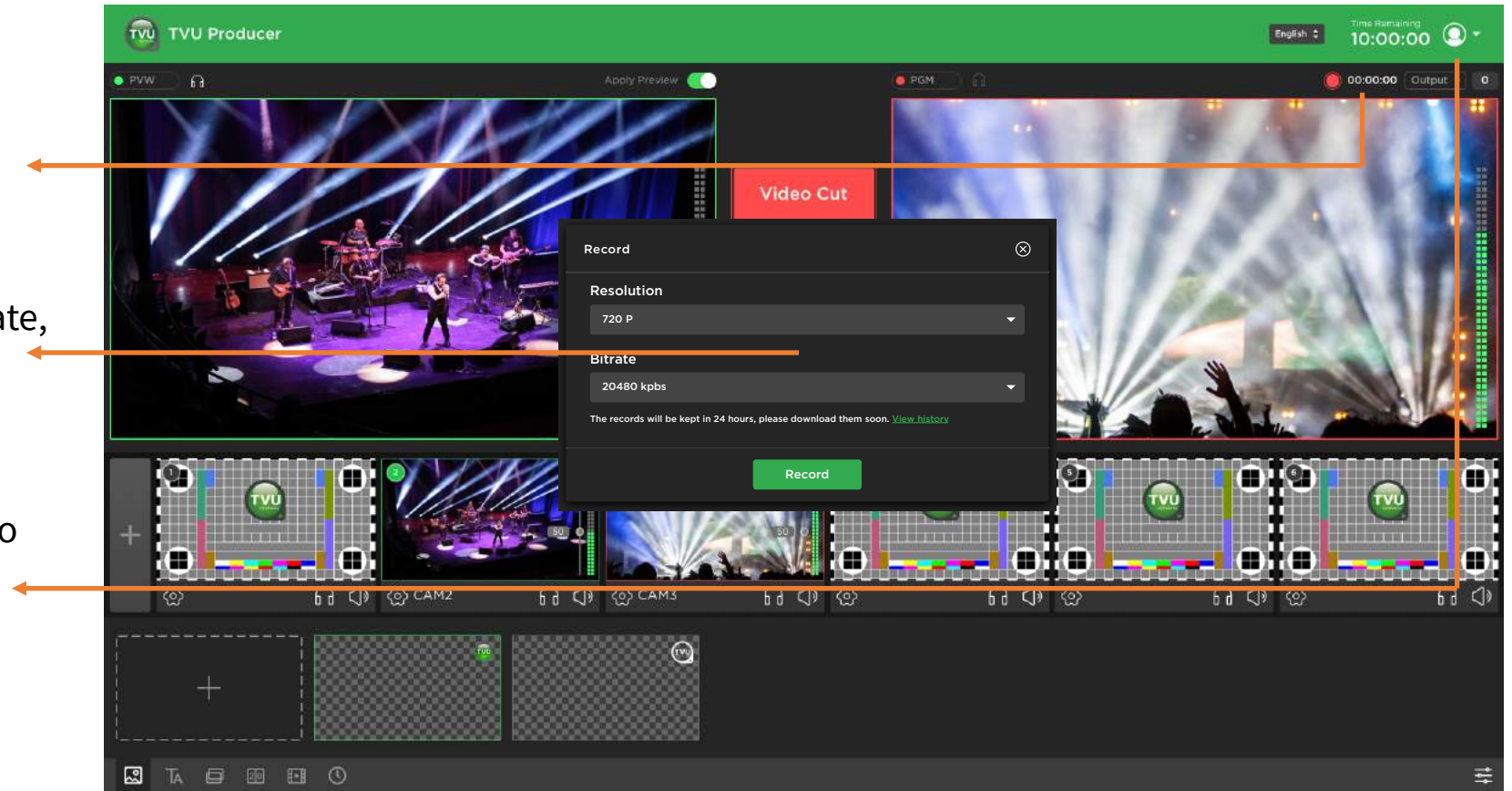
# RECORD

# RECORD

Step1. Click record icon.

Step2. Select resolution and bitrate, then click record button.

Step3. Click record icon again to stop recording. Click user menu to download record video files.



06

---

# STREAM



# STREAM

Step1. Click Output drop-down list.

Step2. Add a new social account

Step3. Select one or more than one social accounts. Click one social account to select resolution and bitrate.

Step4. Click Live to stream.

Step5. Stop streaming.



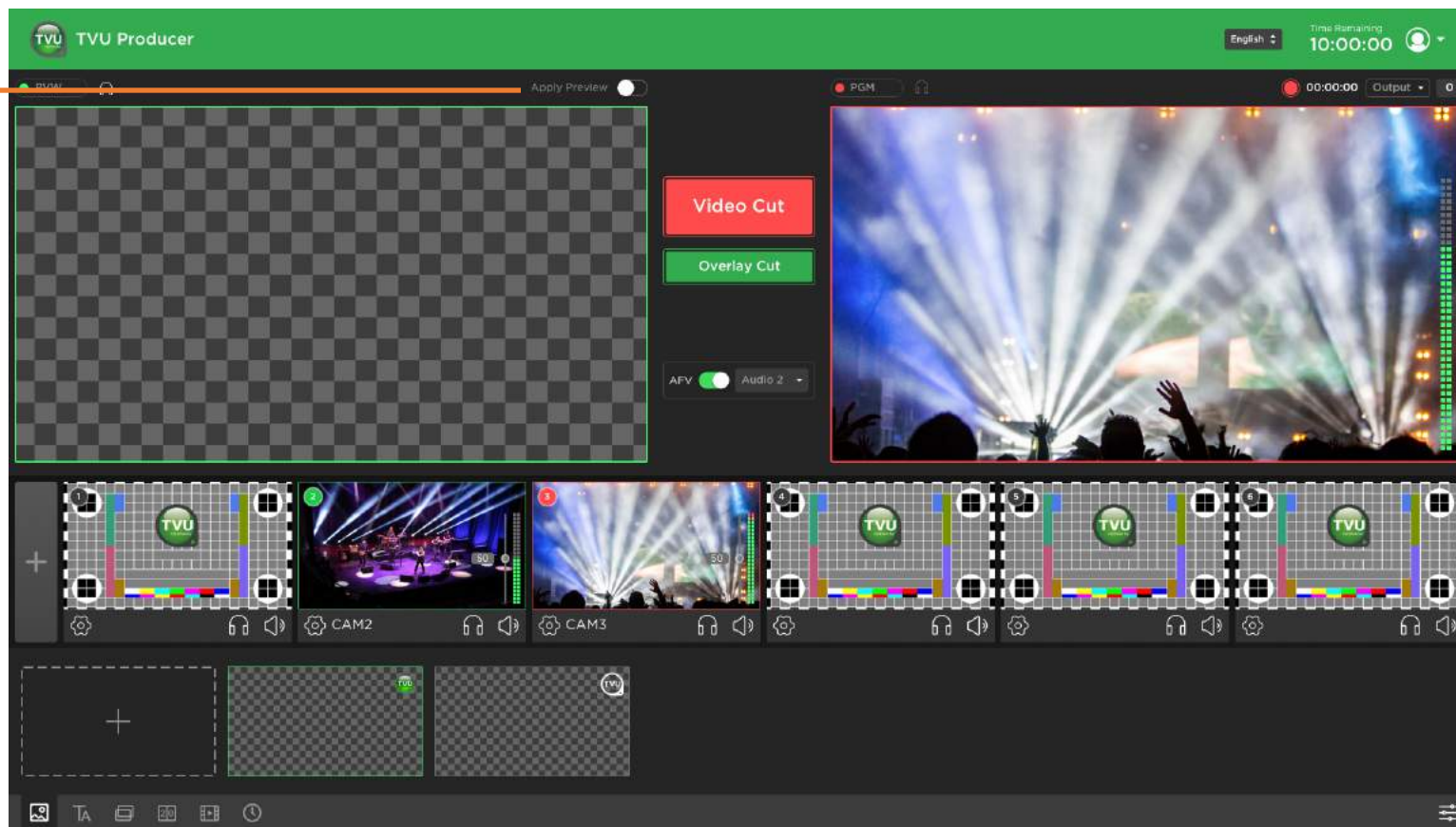
*07*

---

## ADVANCED CUT MODE

# CUT WITHOUT PREVIEW

When close “PVW” mode, TD can cut one video source into PGM straightly.



# KEYBOARD SHORTCUTS

SPACE

NUMBER 1~6

Video source 1-10 correspond to Number 1-10. 2. Video Cut correspond to Space.

