



1. Connect to the power supply

Connect the charger at one end of YN433 to the type-c port on the back of YN433.

If you need to use other chargers, please make sure that the charger supports the USB QC3.0 protocol, and the input terminal has an input voltage of 9V or above. (Note: The USB interface marked with DC IN can supply power to YN433)



It also supports installing an external battery LP-E6 (7.4V) on the back of YN433 for power supply.



YN433 cannot charge external batteries. It is recommended that users use a specified charger to charge the batteries.

2. Turn on the camera

Press and hold the power button on the top of the camera to start YN433, the power indicator will flash to indicate that the camera is starting up.



The power indicator + mode indicator are always on, indicating that the camera has been started, is ready for use.

3. Instructions for using the live function (UVC)

1. How to use UVC camera function

01 To remove the power cord, please loosen the fixing screws completely first

02 Connect the one end of the USB cable to the type-C interface on the side of YN433 first;

03 and connect the other end of the USB3.0 cable to the computer (supports Windows)

04 Then lightly press the mode switch button to UVC mode until the indicator light of UVC is on.

Firstly, connect one end of the power cord to the power interface of the device, tighten the upper and lower fixing screws. Press and hold the power button to turn on the device.

Connect the one end of the USB cable to the type-C interface on the side of YN433 first;

and connect the other end of the USB3.0 cable to the computer (supports Windows)

Then lightly press the mode switch button to UVC mode until the indicator light of UVC is on.

05

Open the live broadcast software on the computer and connect the UVC camera

The specific operation process is as follows:

Live Companion >> Camera >> Choose Camera:UVC camera

>> Output resolution >> Confirm

choose according to your needs

NOTE:

If the computer does not detect the UVC Camera, please delete the original camera settings and ensure that the camera is not used by other programs, and then reset the camera.

In order to ensure the picture quality, it is recommended that you use the USB3.0 interface on the computer motherboard and the USB3.0 cable: if you use the USB2.0 cable or USB2.0 interface, the video stream can only support 720p 15fps.

The UVC function mainly supports the following video stream formats:
 ① 720p 24/30fps ② 1080p 24/30fps ③ 4k 24fps

3. Instructions for using the live function (HDMI)

2. How to use the YONGNUO camera HDMI interface

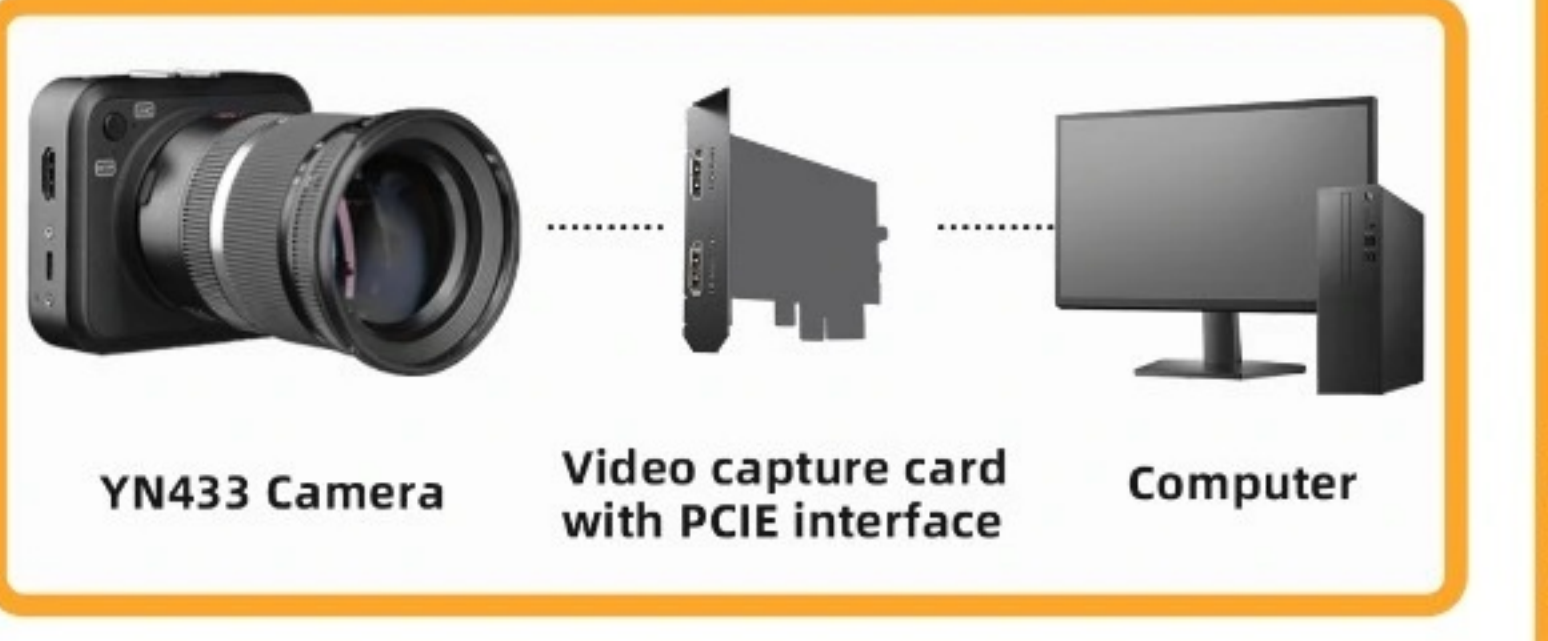
Method 1:

Connect the YN433 and the live streaming box with an HDMI cable, and then start streaming through the live streaming box, and now the preparation for the live broadcast is completed.



Method 2:

Connect the HDMI cable to the HDMI interface of YN433, and then connect to the computer through a video capture card with PCIE interface.



*Check whether the computer host has an image acquisition input port 'HDMI IN'

After completing any of the above operations, switch the mode to "MTP" (the upper left corner of the camera body), Then short press the FN red dot button on the front of the camera body to enable the camera to output video to the computer to realize the live streaming function.



*The maximum resolution supported by connecting the camera through an HDMI cable is 1920x1080.

4. Instructions for connecting to YN433 using an Android phone

01 Scan the code to download Android version APP

02 Install APP YN433 Controller on the mobile phone

03 Use a USB3.0 data cable with Type-C ports on both ends to connect the mobile phone and YN433.

04 Make sure that the mode selection key on the front of the YN433 body is switched to MTP mode.

Open the YN433 Controller App on the mobile phone, click connect to the device screen.



After successful connection, the camera image can be projected onto the phone screen, and the YN433 camera can be controlled through touch on the mobile phone.

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