

## How to Reverse the Display Image

Adapted models: Q10F, Z10F, Q18F, Z18F, Q30F, Z30F

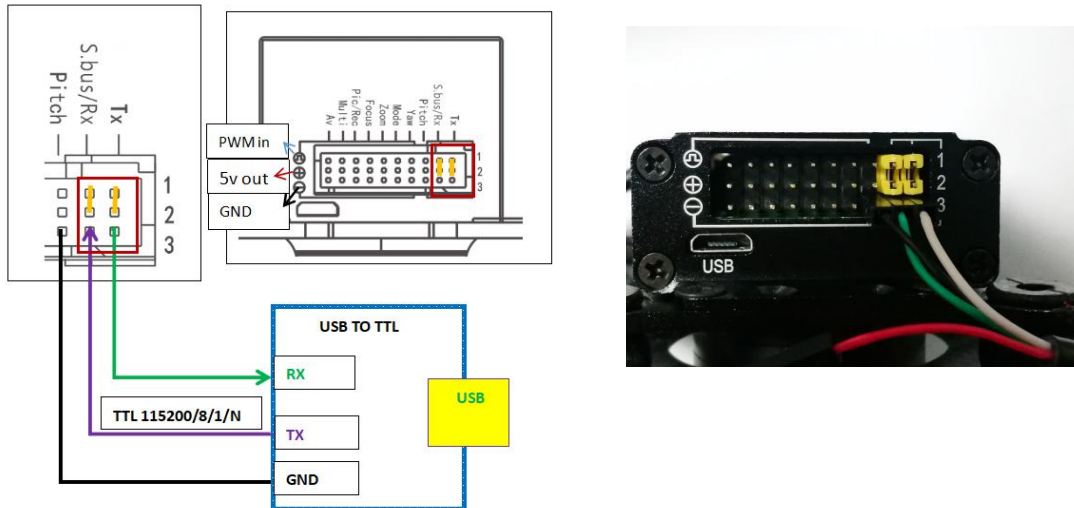
### 1. Connect **USB to TTL** cable with gimbal and PC

Connection method:

Black wire GND ----- Gimbal GND

Green wire TX ----- RX silk printed on the gimbal controller Z-3D

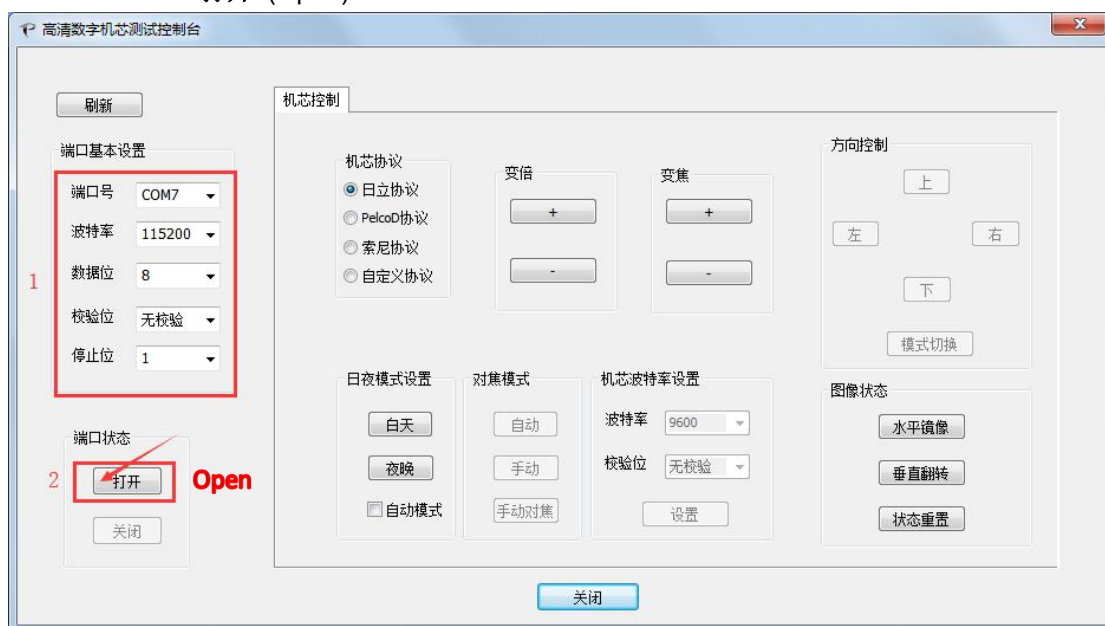
White wire RX ----- TX silk printed on the gimbal controller Z-3D



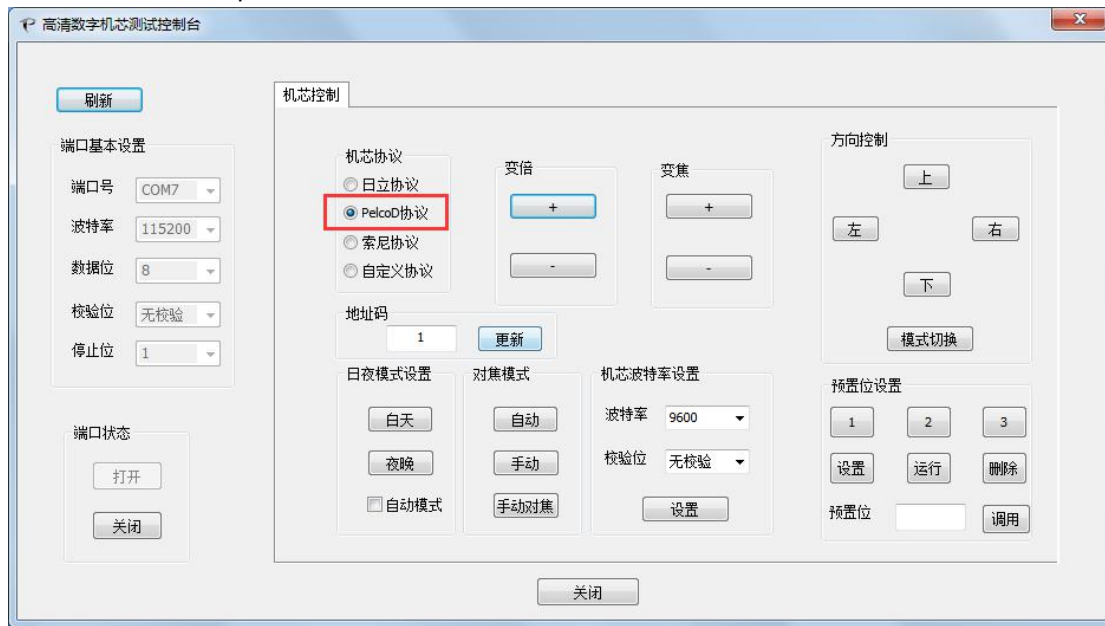
### 2. Power on the gimbal, open software **VideolnConsole**

1> Finish basic settings on the software as below showing: choose correct COM number (you can check in your PC manager ). Baudrate: default is 115200. Data bit: 8, no checksum. Stop bit: 1.

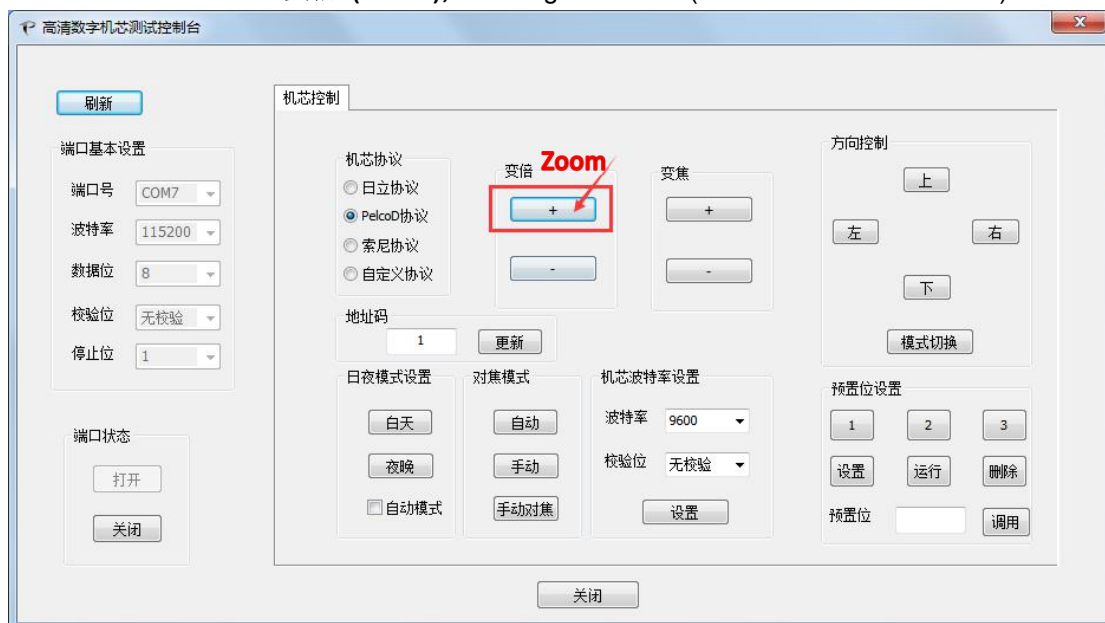
2> Port status: 打开 (Open)



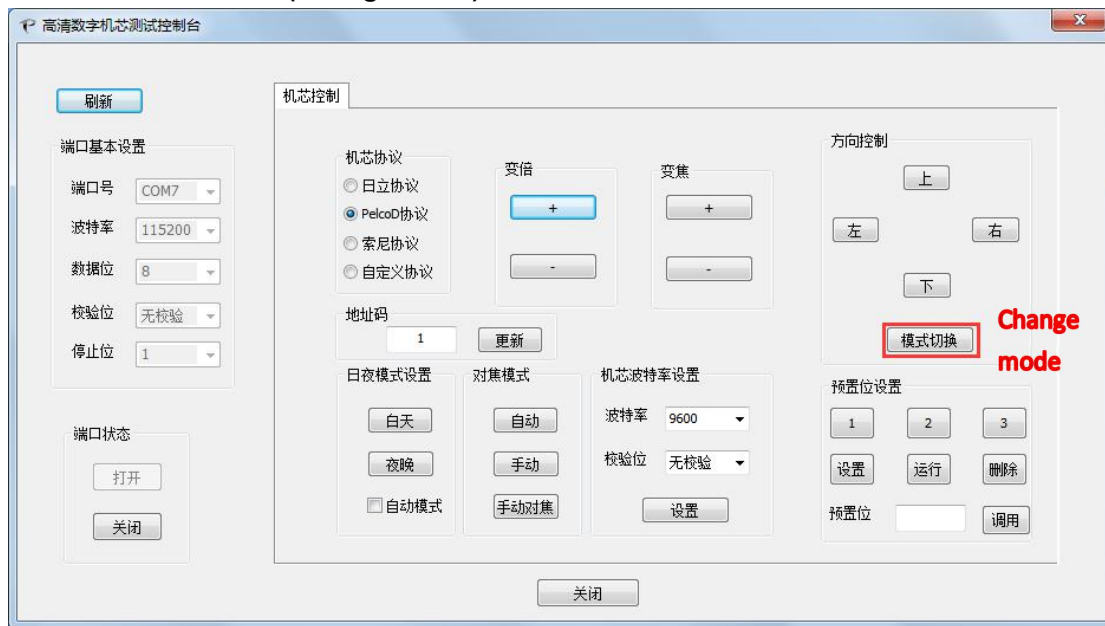
3. Choose module protocol “PelcoD 协议”



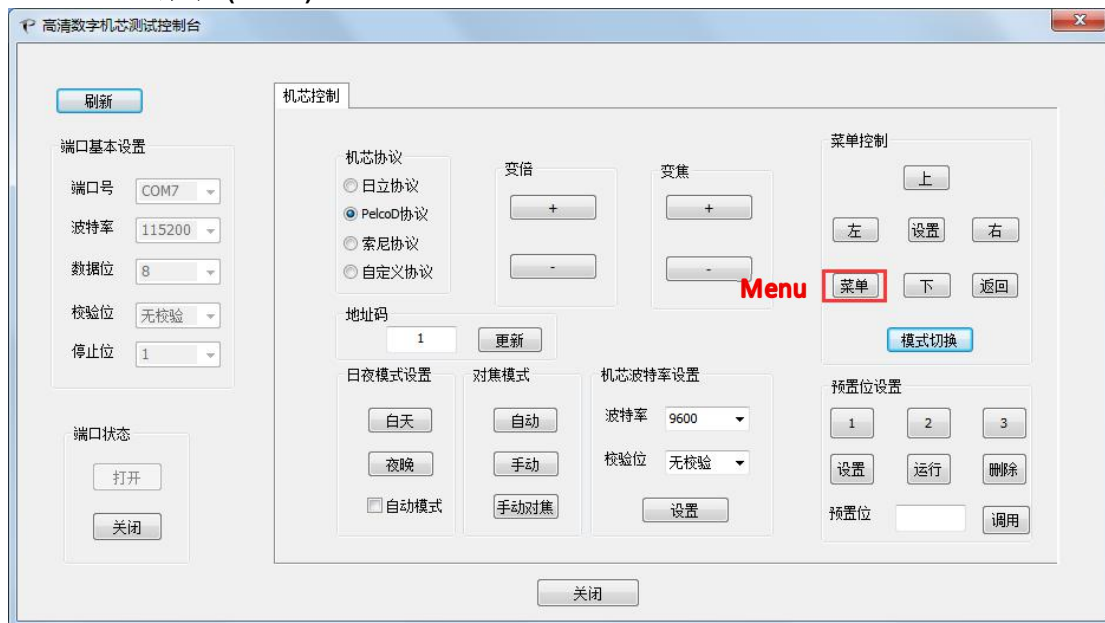
4. Click on “+” under “变倍”(Zoom), the image zoom in. (Communication is normal)



## 5. Click on “模式切换” (Change mode)



## 6. Click on “菜单” (Menu)



Screen will show menu as below:



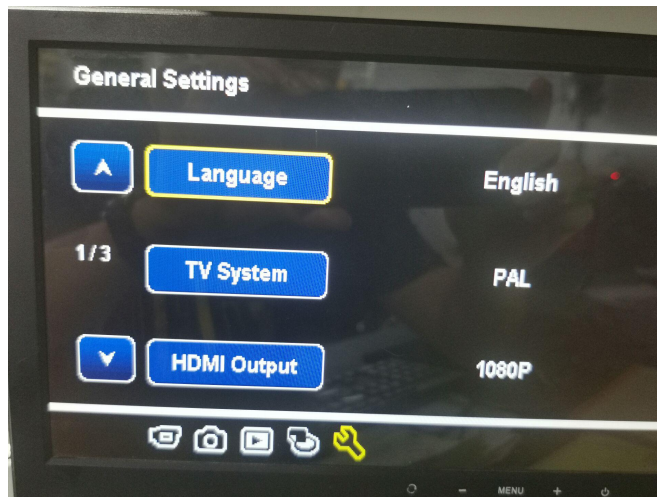
7. Click “左” (left) first to reach “语言选择” (language choice) of the menu on the screen, then click “设置” (setting):



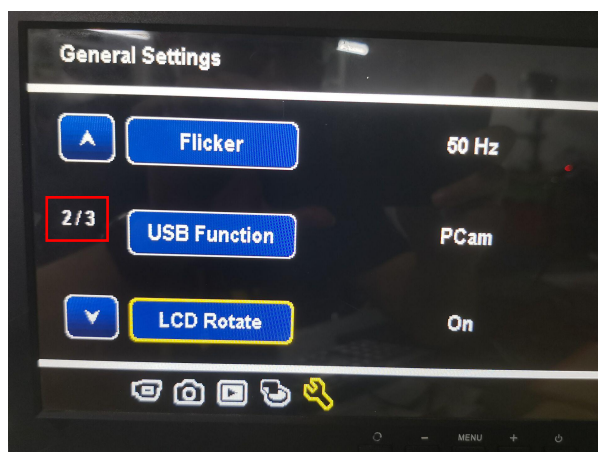
8. Click “上” (up) to choose language you need. (English in Page 1), click “设置” (setting)

to confirm the setting:

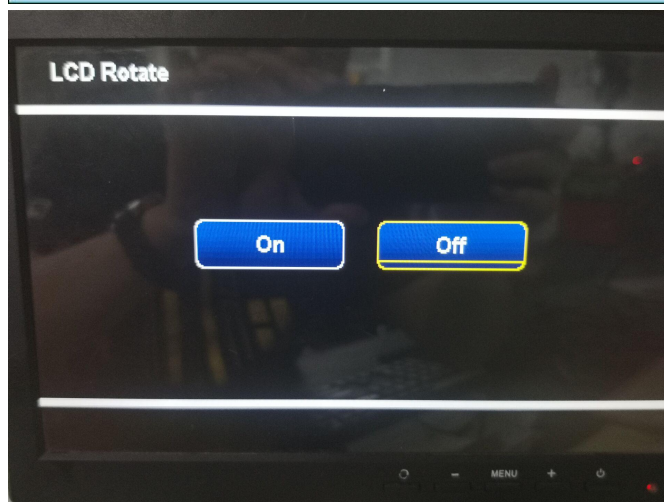




9. Click on “下” (down), to choose “LCD Rotate” to reverse the display image



10. Click on “设置 ”(**setting**) enter the setting, choose **ON/Off** then click “设置 ”(**setting**) again to confirm on the setting.



11. Click on “模式切换”(Change mode) quit out. Setting is done.