O Viewpro

How to Reset a Viewpro Gimbal

1. Power ON the gimbal.

2. Check the 2 LED indicators inside the control box. Make sure they are normal as these:

Left side indicator for power, keep lighting

Right side indicator for program, keep flashing



3. Pls check the power current of the gimbal to make sure it's normal.

4. Connect USB to TTL cable with gimbal and PC

1) Connect USB port to PC and a COM port number will be recognized on computer device manager.

2) For the TTL end (Red 5V, Black GND, White RXD, Green TXD), only RX, TX and GND are required when connecting the gimbal

3) Connection method: Cable GND ----- Gimbal GND

Cable TX ----- TX silk printed on the gimbal controller Z-3D

Cable RX ----- RX silk printed on the gimbal controller Z-3D

As picture:



- 5. Open serial command software: SerialPort2
- 6. Set as below:

O Viewpro		
	art data solo kina	
串口参数		
CO¤□ ✓		
波特率 115200 🗸		
数据位 8 🗸 🗸		
校验位 无 🗸 🗸		
停止位 1 🔹 🗸		
校验码 ● 无校验 ● CRC16校验		
Open COM p		
▼ 十六进制		
间隔1秒自动发送		Send
清显示	01 03 00 11 00 01	发送

7. Send command: 3e 3d 00 3d 00 to check if serial port is well connected. If receive the feedback as below showing, the serial port is connected.



8. Send reset command: 3e 45 01 46 35 35. Then reboot the gimbal.