

## 1.Function introduction:



- 1.1.Power Supply: 300MA @ USB-5V; 100MA @DC-9V-25V
- 1.2. **5**TF Card port : Software upgrade port/ video storage
- 1.3. 6Type-C port and 7 USB port are both signal input ports

### 2.Instructions:

Step 1. Power on the transmitter , then power on the DJI goggles, and wait until:

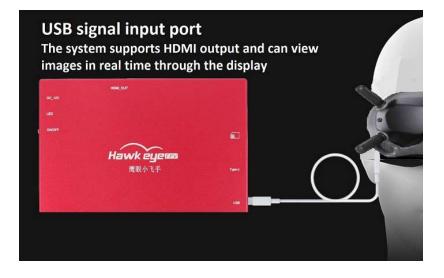


Step 2. Wait for DJI goggles to receive the image of the transmitter normally, and then connect the goggles to HD- box with USB data cable.

Note: if the image transmitter signal is lost, the HD-box output will display no signal screen

## 3.Wiring:

3.1. The data cable is type-C to USB cable, which can be directly inseinto the corresponding USB port of the HD box.3.2. HDMI signal output resolution: 1080p 60Hz



### 4. Video recording function:

#### 4.1.Show SD card capacity:

No card shown in red: no sdcard ;

card full shown in red: sdcard is full (When the SD card capacity is less than 1G, the OSD show: sdcard is full);

The normal shown in green:sdcard :10.1 GB (show the remaining capacity of

#### the card)

#### 4.2.Start recording:

When the Box receives the signal normally, it starts recording. When recording, the blue LED starts flashing, and when it is stopped, the blue LED stays on. Notice :

- A. When the signal reception is abnormal, the system stops recording.
- B. When the SD card capacity is less than 1G, the system stops recording (Please check the capacity of the card before operation)

C. After each operation, please wait for more than one minute before unplug the system power because the system needs some time to save the videos.

#### 4.3.Card supports up to 64G

The card supports up to 64G. Format the card into fat32 format or exfat format before use (select fat32 for cards smaller than 64G, and select exfat for 64G)

# 5.Program Upgrade:

Copy update.img to the SD card, insert the SD card into the box, then turn on the power. After powering on, the box will automatically upgrade.

**During this period, the power and the SD card cannot be unplugged**. During the upgrade, there will be information displayed on the screen until the system automatically restarts. The upgrade process takes more than 3 minutes

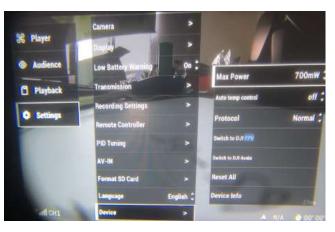
After the upgrade, the file name changes to update\_ Ota.img, this file can be deleted or not, without affecting system startup

# 6.Goggles settings:

6.1.If it is in "DJI fpv mode", switch to "digital image transmission  $m_{\rm i}$  and restart the goggles



6.2. "settings" -> "device" -> "Auto temp control" Set to OFF



Turn off temperature detection and pay attention to the camera temperature during use