Model	RunCam Mini FPV DVR
Power in	DC 3.3-5.5V
Work Current	250mA Max
Power out	DC 5V @ Max 250mA
Video in	CVBS@1Vp-p 75Ω
Video out	CVBS@1Vp-p 75Ω
Encoder	MJPEG@AVI
Resolution	VGA@640 x 480@30(NTSC) 25(PAL)
Audio in	MIC
Micro SD Card	Max 32G
Dimension	25 x 25mm @20 × 20 M2 holes
Net Weight	3.5g



www.runcam.com

#### **LED Status**

Red LED Constantly on — Power status light

Blue LED Constantly on — In standby mode

Blue LED Blink slowly (1 time per second) —
In recording mode

Blue LED Blink quickly (2 times per second) —

Micro SD is full or failed to be recognized

## **Start Recording**

\* Record automatically with power on

(Micro SD Card should be inserted in first).

\* In standby mode, short press the button to start recording.

\* In standby mode, long press the button, about 5 seconds,

till the **blue LED** is off, the SD card will be formatted and recording will start.

# VIDEO OUT AUDIO IN . - GND VIDEO IN - 3.3-5.5V IN GND -5V OUT REDIED BLUE LED BUTTON

#### **Stop Recording**

\* In recording mode, short press the button, file will be saved and DVR will turn to standby mode.

## **Format Micro SD Card**

\* In standby mode, long press the button for 5 seconds, the SD card will be formatted and recording will start.

### Warning

- \* Recording files will be saved automatically by segment per each 5 minutes and recording stops when Micro SD card is full.
- \* It takes about 2G capacity for 1 hour recording. Thus an 8G Micro SD card can record about 3.5 hours.
- \* DVR won't save the file automatically after power off. So please stop recording before power off. Otherwise, you will miss your last recording.