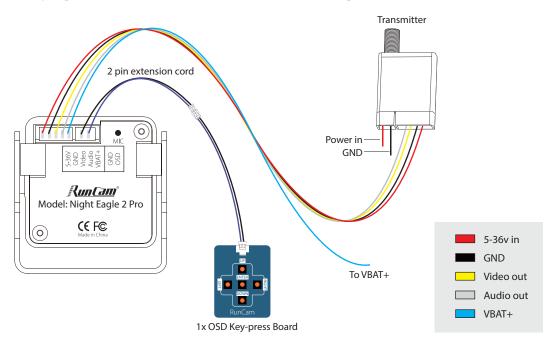


# Connection

\* Unplug the 5D-OSD menu cable after OSD setting.

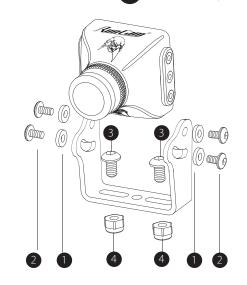


### **Dimensions & Installation**

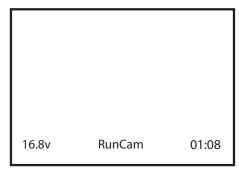




Nylon Gaskets
 M2\*4 Screws
 M3\*5 Screws
 M3 Non-slip Nuts



## OSD Menu



### • Quick settings:

Long press the LEFT/DOWN/RIGHT button for 2 seconds to activate the VOLTAGE/PILOT /TIMER, then you can use the UP, DOWN, LEFT and RIGHT buttons to move it to the appropriate location on the screen, and press the CENTER button to exit.

### Voltage Calibration

- Press and hold the RIGHT button for 2 seconds to select the voltage
- Press and hold the CENTER button for 2 seconds, the voltage starts to flash, now you can adjust the Voltage:
- Reduce (LEFT button) or increase (RIGHT button) 0.1V each press. Maximumadjustment range: ± 1v
- After adjustment, press the CENTER button to select the voltage, then press it again to save and exit.
- The OSD displays by default the input voltage of the camera. If the VBAT + cable is connected to the battery's positive side, it displays the battery voltage instead.

### OSD Menu

**OSD Setting:** Press and hold the UP button for 2 seconds to enter OSD setup menu.

RunCam	
1234567890ABCDEFG HIJKLMNOPQRSTUVWX YZabcdefghijklmno pqrstuvwxyz:/@	
PILOT	ON
TIMER	ON
VOLTAGE	ON
BASELINE	OFF
DEFAULT	
EXIT	

- PILOT: ON/OFFTIMER: ON/OFFVOLTAGE: ON/OFFBASELINE: OFF/1-9
- EXIT: Save the current settings and exit
- Customize the PILOT name: Use the UP, DOWN, LEFT and RIGHT buttons to navigate through the letters and confirm with the CENTER button.

### Camera Menu

MAINMENU
IMAGE

VIDEO STANDARD

LANGUAGE

LOAD DEFAULT

SOFT VERSION

SAVE&EXIT

EXIT

IMAGE	
MAX GAIN WDR IMAGE ENHANCE MIRROR BRIGHTNESS ZOOM IN RETURN	9 ON ↓ OFF 36 0

- VIDEO STANDARD (PAL-50Hz/NTSC-60Hz)
- LANGUAGE (English/中文)

- MAX GAIN (9 / 1-9)
- WDR (ON/OFF)
- MIRROR (OFF/ON)
- BRIGHTNESS (36 / 8-250)
- ZOOM IN (0 / 0-5)

# Camera Menu

#### **IMAGE ENHANCE**

SHARPNESS

SATURATION

RETURN

←

- SHARPNESS (AUTO/MANUAL: 0-15)
- SATURATION (AUTO/MANUAL: 0-15)

Model	RunCam Night Eagle 2 PRO
Image Sensor	1/1.8" CMOS Sensor
Horizontal Resolution	800TVL
Lens	FOV 140 2.5mm
Screen Format	4:3
Signal System	NTSC/PAL Switchable on OSD menu
ntegrated OSD	Yes
Integrated MIC	Yes
S/N Ratio	>50dB
Electronic Shutter Speed	Auto
Max Gain	1-9
Min. Illumination	0.00001Lux/F1.2
WDR	Global WDR
Day/Night	Only Black & White
Power	DC 5-36 V
Work Current	12V@90mA / 5V@200mA
Housing Material	ABS
Net Weight	15g
Dimensions	L28mm * W26mm * H28.8mm