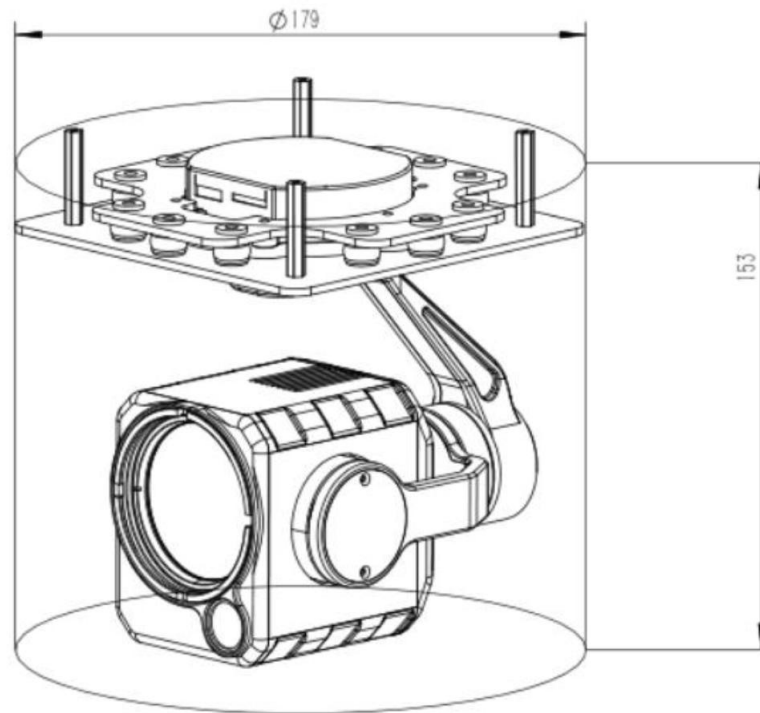


Advantage

- HDR
- Multiple pseudo color modes
- RTSP stream video output
- TF card 2-way video recording
- 170ms low latency
- Support multiple PIP mode
- SBUS, UART, UDP and PWM control
- 3-Axis stabilized gimbal

Device structure





Voltage		DC 12V-26.2V②
Power		Dynamic 6w
Technical Parameters	Roll Angle	-45~+45°
	Pitch Angle	-30~+100°
	Yaw Angle	-280~+280°
	Jitter Angle	±0.02°
	Horizontal Jitter Angle	±0.03°
	One-Click Restore	One-click return to the initial position
	Adjustable Gimbal Speed	During the rotation of the PTZ, the speed will be adaptively adjusted based on the current speed mode and the magnification of the visible light camera.
	Control mode	Support UART, UDP, SBUS and PWM (optional) control
Daylight Sensor Parameters	CMOS	CMOS SENSOR pixel: 2 million pixels
	Digital zoom	9x Digital Zoom
	Video output	IP output RTSP 1080P /480P video stream, local TF1080P storage
	FOV	60°× 43°
	Support mode	1080P 30fps
Thermal Imaging Parameters	Focal length	50mm
	Pixel pitch	12μm
	Thermal Imaging Type	Uncooled vanadium oxide detector
	Wavelength range	8~14μm
	Thermal sensitivity (NETD)	≤50mk@25℃@F1.0
	FOV	D 11.23° 、 H 8.78° 、 V 7.03°
Measurement function		Supports global temperature measurement, optional full-pixel temperature recording function.
Gimbal Size		Φ : 179mm H: 153mm
Working Condition		-10℃ to +45℃ / 20% to 80% RH
Storage Environment		-20℃ to +60℃ / 20% to 95% RH
Main applications		UAV aerial photography
Weight		720±10g

Note② Voltage: DC12V~26.2V, please note that the power supply transient voltage must not exceed 27V.

CONTACT CHINA MONEYPRO GROUP NOW:

EMAIL: SALES@MONEYPROUAV.COM

MOBILE: +86-18126437260 (WHAT'S UP) MS. AMY LUO