

Specification

Product Name	Seestar S30 Pro
Sensor	Tele: Sony IMX585 Wide: Sony IMX586
Resolution	Tele: 2160 x 3840 (8.3MP) Wide: 2160 x 3840 (8.3MP)
Field of View	Tele: 4.6° Wide: 63°
Aperture	Tele: 30mm Wide: 3.4mm
Focal Ratio	Tele: F/5.3 Wide: F/1.75
Focal Length	Tele: 160mm Wide: 6mm
Optical Lens	4-Element Apochromatic Lens (with ED glass)
Wide-Angle AF	Support
Working Distance	Tele: 6m-∞; Wide: 0.1m-∞
Built-in Filter	UV / IR Cut Filter Astronomical Light Pollution Filter (OIII 30 nm / Hα 20 nm Bandwidth) Dark Field Filter
External Filter	Magnetic Solar Filter
Storage	128GB eMMC
Battery Capacity	6000mAh, Battery Life: 6 hours (ZWO laboratory test data)
Power Input	Type-C, DC 5V~3A
Transmission Mode	Wi-Fi / USB Type-C / Bluetooth
Wi-Fi Reset	Support
Image Formats	JPEG / FITS
Video Formats	MP4 / AVI