

2.0M Smart IP Starlight Camera

- Full HD 1920x1080P@25/30fps
- 1/2.8" SONY 2.0 Megapixel STARVIS DOL CMOS Sensor
- Intel Atom™ x5
- H.264/M-JPEG Video Codec
- Color: 0.001Lux@F1.2, B/W: 0.0001Lux@F1.2
- Shutter Mode (Auto/Manual)
- Mechanical IR Cut Filter (ICR)
- On-Board 8GB eMMC/8GB LPDDR4
- Face Detection
- HDMI Output up to 4K
- Support PoE+ (IEEE 802.3at / 25W)
- Linux OS



Video	Image Sensor	1/2.8" SONY 2.0 Megapixel STARVIS DOL CMOS Sensor
	Video Frame Rate (Maximum)	30/25fps (1920 × 1080, 1280 × 960, 1280 × 720)
	Minimum Illumination	Color: 0.001Lux@F1.2, B/W: 0.0001Lux@F1.2
	Wide Dynamic Range	120dB
	Mechanical IR Cut Filter (ICR)	Yes
	Day & Night Mode	Color / B&W / Auto
Function	Auto Electronic Shutter	1/25(30)~1/100,000 sec; Flickerless
	Manual Electronic Shutter	1/25(30), 1/50(60), 1/100(120), 1/125, 1/250, 1/500, 1/1000, 1/2000, 1/4000, 1/8000, 1/10000, 1/20000, 1/40000, 1/80000, 1/100000 sec
	White Balance	ATW / AWB / PWB(Push Lock) / Manual
	WDR Function	DOL-WDR (Digital Overlap WDR)
	DNR	High / Middle / Low / Off
	Language	English
	Image Flip	H-Flip (mirror) / V-Flip / HV-Flip / Off
	Defog (Fog Reduction)	Support
	Image Setting	Brightness / Contrast / Sharpness / Hue / Color
	Face Detection	Support
Network	Browser	IE10 or above
	Ethernet	Gigabit Ethernet 10/100/1000Base-TX
	Bit Rate	64 up to 16,000 Kbps
	Protocols	TCP, UDP, HTTP, DNS, DHCP, PPPoE, ARP, RTSP, RTP
	Video Streaming	H.264, M-JPEG
	Users	Support 9 Users
General	Connector	Audio, RJ45, DC Power, DI / DO / RS422, Reset Button, Micro SD Slot, HDMI, Micro USB 3.0
	Automatic IRIS	DC IRIS
	Lens Mount	CS / C Mount
	Power Supply	12VDC / 24VAC / PoE+ 25W
	Operation; Storage Temp.	-10°C ~ 55°C; -40°C ~ 85°C
	Humidity	Maximum: RH90%
Display	Dimensions; Net Weight	67(W) x 61(H) x 160(D)mm; 500g
	HDMI 1.4b	Up to 4K (3840x2160)

*Specifications are subject to change without notice. 20170517

Dimensions

