

MPN: 0070-08301

Saturn Pro 6MP Panoramic Fisheye IP Camera with 1.5mm Fixed Focal Lens - NDAA

- 1/2.8" progressive scan CMOS
- 25/30fps @ 6MP(2560×2560)
- Multi Dewarping modes and front end image correction
- Support human and vehicle detection
- Intelligent analysis: intrusion, single line crossing, double line crossing, loitering, wrong-way, people counting, smart motion detection and heat map
- Ture WDR, 3D DNR, ROI, Defog, HLC
- Built-in microphone
- Smart IR distance up to 15 m
- IP66
- ONVIF (Profile S/T/G/M), SDK, CGI



Specifications

Audio	Built-in microphone	Yes
	Built-in speaker(s)	Yes
Camera	Camera pan control	No
	Camera shutter speed	1/5 to 1/20,000s
	Camera shutter type	Electronic, Mechanical
	Field of view (FOV) angle	360 °
	Minimum illumination	0.01 lx
Design	Form factor	Covert
	International Protection (IP) code	IP66
	Mounting type	Ceiling/wall
	Product colour	White
	Protection features	Vandal proof
	Weatherproof	Yes
Features	NDAA Compliance	No
Image sensor	Optical sensor size	1/2.8 "
	Progressive scan	Yes
	Sensor type	Sony Progressive CMOS
Lens system	Fixed focal length	1.5 mm
Management features	Firmware upgradeable	Yes
	Remotely operated	Yes
	Reset button	Yes
	Web-based management	Yes

Network	Cabling technology	10/100/1000BaseT(X)
	Ethernet interface type	Gigabit Ethernet
	Ethernet LAN	Yes
	Live view	Yes
	Quality of Service (QoS) support	Yes
	Wi-Fi	No
	Works with Apple HomeKit	No
	Works with the Google Assistant	No
Night vision	Infra-red wavelength	850 nm
	LED type	IR
	Night vision	Yes
	Night vision distance	15 m
Operational conditions	Operating relative humidity (H-H)	10 - 90 %
	Operating temperature (T-T)	-30 - 60 °C
Packaging content	Number of cameras	1
	Quick installation guide	Yes
Panoramic camera	Adjustment shutter speed (panoramic camera)	Auto/Manual
	Digital Wide Dynamic Range (DWDR) (panoramic camera)	Yes
Performance	Connectivity technology	Wired
	Day/night mode	Yes
	Infrared (IR) cut-off filter	Yes
	Languages support	English
	Light exposure modes	Auto, Manual
	Maximum indoor range	15 m
	People counting function	Yes
	Placement supported	Indoor & outdoor
	Plug and Play	Yes
	RoHS compliance	Yes
	Type	IP security camera
	Wide Dynamic Range (WDR)	Yes
Ports & interfaces	Ethernet LAN (RJ-45) ports	1
	Interface	RJ-45
	Microphone in	Yes
Power	Power consumption (max)	9 W
	Power consumption (Power over Ethernet (PoE))	9 W
	Power source type	DC, PoE
Security	Active tampering alarm	Yes
	Heartbeat	Yes

Security	Password protection	Yes
	Password protection type	User
	Privacy protection	Yes
	Video motion detection	Yes
Storage	Card reader integrated	Yes
	Compatible memory cards	SD
	Maximum memory card size	1 TB
Vendor information	Brand Name	Ernitec
	Homepage	http://www.ernitec.com
	Warranty	5 Year(s)
Video	3D NR (Noise Reduction)	Yes
	Back Light Compensation (BLC)	Yes
	Flip & mirror	Yes
	Frame rate	25 fps
	Full HD	Yes
	Highlight Compensation (HLC)	Yes
	Image quality adjustment	Brightness, Contrast, Saturation, Sharpness
	Maximum resolution	2560 x 2560 pixels
	Megapixels per lens	6 MP
	Noise reduction	Yes
	Noise reduction technology	3D noise reduction
	Privacy masking	Yes
	Smart IR	Yes
	Total megapixels	6 MP
	Video compression formats	H.264, M-JPEG
	Video streaming	Yes

Other images

