

# 5MP IP Full Color Night Vision

with Built-in MIC



**Features:**

- Resolution up to 5MP(2880 × 1620)
- Image Sensor 1/2.7" Progressive scan CMOS Sensor
- Horizontal FOV:95°, vertical FOV:48°, diagonal FOV:112°
- Support Triple Stream
- Support alarm triggering by specified target types (human), Video Shelter
- System compatibility Onvif (Profile S), CGI
- Built-in MIC
- Support Smart Analytics Feature
- Support Smart Motion Detection

Specification		S-IP-D5-C-A
Camera	Sensor+DSP	SC500AI+NT98566
	Image Sensor	1/2.7" Progressive scan CMOS Sensor
	Min. Illumination	0.006lux(Color), 0lux(IR on)
	Lens Type&Focal Length	Fixed focal lens,3.6mm@F1.6
	FOV	horizontal FOV:95°, vertical FOV:48°, diagonal FOV:112°
	LED	2pcs warm LED
	Warm Light Range	20m
	Shutter Time	Auto/Manual, 1/3~1/10000s
	Wide Dynamic Range	WDR & DWDR
	Digital noise reduction	2D/3D DNR
Compression Standard	Video Compression	H.264/H.264+/H.265/H.265+
	H.264 Codec profile	Base/Main/High profile
	H.265 Codec profile	Main profile
	Video Bit Rate	11 Kbps~10 Mbps
	Triple Streams	Support
	Audio Compression	G.711A/G.711U
	Audio Bit Rate	64 Kbps
Image	Max. Image Resolution	5MP(2880 × 1620)
	Frame Rate	50Hz:25fps 5MP(2880 × 1620), 25fps 4MP(2560 × 1440), 25fps 1080P(1920 × 1080) 60Hz:30fps 5MP(2880 × 1620), 30fps 4MP(2560 × 1440) 30fps 1080P(1920 × 1080) When NTSC, only 25FPS when WDR is on
	Sub Stream	50Hz:25fps 720P(1280 × 720) 25fps D1(704 × 576), 25fps CIF(352 × 288) 60Hz:30fps 720P(1280 × 720), 30fps D1(704 × 480), 30fps CIF(352 × 240) When NTSC, only 25FPS when WDR is on
	Third Stream	50Hz:25fps CIF(352 × 288), 60Hz:30fps CIF(352 × 240) When NTSC, only 25FPS when WDR is on
	Image Setting	Brightness/ Contrast/ Saturation/ Hue/ Sharpness
	BLC	Support
	HLC	Support
	ROI	Support
	Defog	Support
	Rotate	Support

<b>Network</b>	Protocols	TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, IGMP, UPnP, SMTP, UPnP-TM, P2P, Bonjour	
	Event	Motion detection (support alarm triggering by specified target types (human)), Video Shelter	
	Smart Functions	Line Crossing Area Intrusion Region Entrance Region Exiting Fast Moving	
	System compatibility	Onvif (Profile S), CGI	
	Security	User authentication, IP address filtering, Video mask	
	WEB	IE, Edge, Chrome, Firefox	
	Mobile Surveillance	iPhone, Android devices	
	<b>Interface</b>	Communication interface	1 RJ45 10M / 100M Ethernet Port
		Mic	Support
<b>General</b>	Operating Conditions	-30°C ~ 60°C (-22°F ~ 140°F) Humidity 95% or less (non-condensing)	
	Power Supply	DC12V ± 10%	
	POE Supply	PoE (802.3af)	
	Power Consumption	MAX. 8W	
	Weather Proof	IP67	

