

# 2MP IP FULL COLOR NIGHT VISION

With Built-in MIC



**Features:**

- Resolution up to 2MP(1920 × 1080)
- Image Sensor 1/2.9" Progressive scan CMOS Sensor
- Built in Mic
- Support P2P Function
- System compatibility Onvif (Profile S), CGI
- Smart Analytics Feature Support
- Support Line Crossing, Area Intrusion
- Support Smart Motion Detection

Specification		S-IP-W1-C-A
Camera	Sensor+DSP	GC2053+FH8852V200
	Sensor	1/2.9" Progressive scan CMOS Sensor
	Min. Illumination	0.08lux(Color)
	Lens Type&Focal Length	Fixed focal lens,3.6mm@F1.6
	FOV	Horizontal FOV: 81°, vertical FOV:43°,diagonal FOV:95°
	LED	2pcs warm LED
	Warm Light Range	20m
	Shutter Time	Auto/Manual, 1/3~1/10000s
	Day/Night	IR cut filter with auto switch
	Wide Dynamic Range	DWDR
	Digital noise reduction	2D/3D DNR
	Compression Standard	Video Compression
H.264 Codec profile		Base/Main/High profile
H.265 Codec profile		Main profile
Video Bit Rate		11 Kbps~6 Mbps
Audio Compression		G.711A(-A Model), G.711U
Audio Bit Rate		64 Kbps(-A Model)
Image	Max. Image Resolution	1920 × 1080
	Frame Rate	50Hz:25fps 1080P(1920 × 1080), 25fps 960P(1280 × 960), 25fps 720P(1280 × 720) 60Hz:30fps 1080P(1920 × 1080), 30fps 960P(1280 × 960), 30fps 720P(1280 × 720)
	Sub Stream	50Hz:25fps D1(704 × 576), 25fps CIF(352 × 288) 60Hz:30fps D1(704 × 480), 30fps CIF(352 × 240)
	Image Setting	Brightness/ Contrast/ Saturation/ Hue/ Sharpness
	Rotate	Support
	BLC	Support
	HLC	Support
	ROI	Support
	Defog	Support

<b>Network</b>	Protocols	TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, IGMP, UPnP, SMTP, UPnP-TM, P2P, Bonjour, IPV6
	Event	Motion detection (support alarm triggering by specified target types (human)), Video Shelter
	Smart Functions	Line Crossing, Area Intrusion
	System compatibility	Onvif (Profile S), CGI
	Security	User authentication, IP address filtering, Video mask
	WEB	IE, Chrome, Firefox
	Mobile Surveillance	iPhone, Android
<b>Interface</b>	Communication interface	1 RJ45 10M / 100M Ethernet Port
	Built-in 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	PoE (802.3af)
	Power Consumption	MAX. 7W
	Weather Proof	IP67

