



Starlight CCTV – 2 MP



Model:		SG-XIP0230SWB2MP	
Camera	Imaging sensor:	2.0MP , H.265 Hi3516D+IMX326,1/2.9" CMOS	
	Scanning mode:	Progressive scanning	
	Illumination:	color 0.01Lux@F1.2,black/white 0.001Lux@F1.2	
	Lens:	2 megapixel 2.8-12mm manual zoom Lens	
	Day and night switch:	IR-CUT dual optical filters auto switch in day and night	
	DNR:	3D-DNR	
	IR source:	NO	
	Effective night vision distance:	NO	
	P2P	YES	
	Waterproof	YES	
Standard compression	Image compression:	H.264	
	Video compression:	H.265/H.264,support dual stream,AVI;32Kbps~30Mbps variable;support CBR/VBR	
Image	Max image size:	2592X1944	
	Frame rate:	2.0MP 1920X1080@30fps	
Function	Interface protocol:	HTTP/RTSP/FTP/PPPOE/DHCP/DDNS/NTP/ONVIF2.6/,Hikvision private protocol	
	Intelligent alarm:	Motion detection, shadow alarm, network cable break, IP address conflict	
	POE	YES,IEEE802.3at/af Standard PoE/IN:37-57V(15.4W), DC/OUT:12V/1A(12.95W)	
	Lightning Protection	Power, network, POE comprehensive lightning protection, in line with national standards GB/T17626.5, the international standard IEC61000-4-5.	
	features	Support WEB configure, support for OSD, support video transmission, support mobile surveillance, support for mobile detection alarm center after the screen pop-up reminders and linkage; supports JPEG capture; provide perfect the SDK development package	
Basic parameter	Power input:	DC 12V±10%	
	Power consumption:	1W (IR off) / 9.5W (IR on)	1.1W / 9.6W (IR on)
	Work environment:	-35℃ ~ 60℃, humidity is less than 95% (no condensation)	