

SIP Series- 4ch IP Surveillance Kit

Camera Specifications

	ELI-SIP-EB21-4R	ELI-SIP-EMVD-21-4R
Sensor	Aptina AR0330 1/3" CMOS	CMOS 1/3" with 100db WDR
Max Resolution/ FPS	1920x1080 @ 30fps	
Min. illumination	Color: 0.2Lux@f.12, B/W: 0Lux@ f1.2	
Day / Night	True Day / Night with ICR Filter.	
D-WDR	78.4dB	N/A
IR LEDs	2pcs High Powered Super Flux LED 850nm 6-10 meters (19 - 32 feet)	1pc Super Flux IR LED 850nm for 6 Meters (20 feet)
Lens	3.6mm Fixed Mega Pixel	
Electronic Shutter	Auto / User 1/5 - 1/20,0000 ; 50/60Hz software selectable	
VIDEO		
Compression	H.264 High Profile (Support Baseline Profile)/MJPEG.	
Bit Rate (CBR/VBR)	Stream1 500Kbps-12Mbps; Stream2 100Kbps-6MMbps	Stream1 Full Resolution, Stream2 VGA / D1 / CIF or QCIF
Quality Setting (VBR)	1 - 9 (9 Highest)	
Multi- Streaming	User setting of stream 1/2 at suported resolutions	
Brightness /Sharpness	Variable 0~100 / 0~100	
Gain Control	Auto / Fixed 8~102dB	
Orientation	Horizontal Mirror / Vertical Flip	
Text Overlay	Time / Date / Camera / Custom OSD	
Masking	4 User defined masking areas < 8% of total picture	5 User defined masking areas < 8% of total picture
NETWORK		
Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector	
Compliance	Onvif v2.2 Profile-S	
Web language	English, Chinese, Russian, Polish	
Network Protocol	IPV4, HTTPS, TCP/UBP, RTSP, FTP, DHCP, PPoE, DDNS, SMTP	
Memory Card	N/A	
Max user Access	6 (max 2 Users for 1080p)	
GENERAL		
Power	DC 12v/ POE 802.3af (POE Optional)	
Power Consumption	12V DC Terminal Input / PoE 802.3af Class 2 4.1W / Max 6.9W (LED On)	
Temperature	-20 degrees C ~ +55 degrees C	Operating: 14°F to 131°F (-10°C to 55°C) Storage: -4°F to 140°F (-20°C to 60°C)
Operating Humidity	0% - 95% RH	10% - 85% RH
Approvals	CE/ FCC/ RoHS Compliant/ IP66	
Product Dimensions	6.6 x 2.4 in	4 x 2 in
Product weight	1.3 lbs	0.66lb

