



Kodio

BOIP-30IR(V) BOIP-50IR(V)

IP Box Camera

Key Features

- * Adopt CMOS 1/2.8" Sony Starvis Back-illuminated CMOS Sensor
- * WDR , 90m IR Distance
- * Auto Electronic Shutter (AES)
- * Scanning Mode
- * Water resistance : IP66

Specification

	DETAILS	BOIP-30IR(V)	BOIP-50IR(V)
Camera	Image Sensor	IMX123	IMX178
	Main Processor	HI3516D	HI3516A
	Resolution	3MP	5MP
	Effective Pixels	2065(H)*1553(V)	2592(H)*1944(V)
	Compression	H.264/H.265/JPEG/AVI/MJPEG	
	TV System	PAL / NTSC	
	Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/25-1/10000Sec	
	Scanning System / SN Ratio	Progressive / ≤ 52 dB	
	Video Output	Network	
Lens	Focus Length / Pixel	2.812mm / 4M Pixels	3.6mm / 6M Pixels
	Focus Control / Lens type	Manual	
Night Vision	Infrared LED / Infrared Distance	42 μ x 6PCS / 60M	
	IR Status / IR Power On	Under 10 Lux By CDS / CDS Auto Control	
Network	Ethernet	RJ-45 (10/100 Base-T)	
	Protocol	ITCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP	
	ONVIF	Support ONVIF 2.4	
	P2P / PoE	Yes, Support QR Code / Optional, Support IEEE 802.3af	
	WiFi, Video Delay	N/A , 0.3S (within the LAN)	
	Main Stream 1	2048*1536@30fps	2592*1944@30fp
	Main Stream 2	1920*1080@30fps	2048*1520@30fp
	Main Stream 3	/	1080@30fp
	Sub Stream 1 / Tri Stream	720*480@30fps / 352*288@30fps	
	IE Brower	IE8-11, Google Chrome, Firefox, Safari, Mac Safari	
Smart Phone	iPhone, iPad, Android, Android Pad		
Camera Features	Day / Night	Color / B&W (IR-Cut)	
	Image Config	Saturation/Brightness/Contrast/Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control)	
	Corridor Pattern / Defog Mode	Support	
	ROI/BLC/WDR/Motion Detection	Support	
	Privacy Masking / Recording Mode	3 Rectangular Zone / NVR/NAS/CMS/Web	
General	Housing / Anti Cut Bracket / IR Cut Filter	IP66 / Yes, Anti-Cut Bracket / Yes	
	Operating Temperature/ Storage Temperature / Power Source	-20 $^{\circ}$ ~ +60 $^{\circ}$ C, RH 95% MAX / -20 $^{\circ}$ ~ +60 $^{\circ}$ C, RH 95% MAX / DC12V+10%, 1000mA	
	Dimension (W x H x D)	312(W) x 133(H) x 102(D)mm	
	Weight (g)	1800	