



Creativity Progress & Excellence

Network Product





IPR7334SX / IPR7338SX

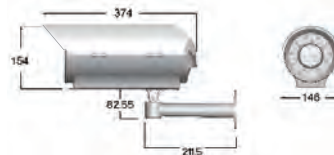
Day & Night 3MP HD Vari-Focal IR IP Camera



Features

- Full HD 3.27 megapixel CMOS image sensor
- True H.264 AVC/MPEG-4 part 10 real-time video compression
- H.264 and Motion JPEG multi-profile video streaming
- 3D noise reduction (MCTF)
- 2D WDR function
- Digital PTZ supported
- Face / Tampering / Audio / Motion detection alarm function
- Cable managed housing and bracket
- High efficiency IR LED, radiant distance up to 70m
- Day & Night (IR cut removable)
- 2-way audio supported
- Digital I/O : 1 in, 1 out
- ONVIF supported
- Support Sense Up + and Quadruple Streaming technologies

Dimensions Body: 146mm(W) x154mm(H) x 374mm(D)



Bracket:211.5mm (L)

IP CAMERA SERIES

Day & Night 3MP HD Vari-Focal IR IP Camera

Model		IPR7334SX5	IPR7338SX5	
Lens	Focal Length	10 ~ 50 mm		
	Iris	F1.8		
	Angle of View	H	51.5° ~ 6.5°	
		V	37.5° ~ 5.0°	
D		65° ~ 8.1°		
Pick Up Element	1/2.8" CMOS image sensor			
Effective Pixels	2096 (H) x 1561 (V) = 3,271,856 (pixel)			
Chip Size	7.96mm (H) x 7.61mm (V)			
Scanning System	Progressive Scan			
Infrared Cut Filter	Auto / Schedule / Day (Color) / Night (Mono)			
Min. Illumination	0.3 Lux at F1.8 (Low Light Mode) / 0 Lux with IR			
White Balance	Auto / Tungsten / Indoor / Fluorescents1 / Fluorescents2 / Outdoor1 / Outdoor2			
Back Light Compensation	Off / On			
Electronic Shutter	1/30(25)s ~ 1/8000s			
Sense Up	Off / 1 Frame / 2 Frames / 3 Frames / 7 Frames			
Sense Up +	Yes			
Auto Gain Control	36 dB Variable Gain			
3D Noise Reduction	Off / 1 ~ 32 Selectable			
2D WDR	Off / On			
Privacy Masking	Off / On (4 zones)			
Image Effects	Brightness, Contrast, Hue, Saturation, Sharpness, Mirror, Flip			
Live Video Output	CVBS 1.0Vp-p, 75 ohm, BNC connector			
Audio In / Output	Mono, 1.4 Vp-p, 50 KΩ, Terminal connector			
IP Rating	IP66			
Window	Ø110 Heat Resistant Glass			
Blower Activation	On : 35°C, Off : 25°C			
Heater Activation	On : 15°C, Off : 25°C			
Infrared LED	Peak Wavelength	850nm		
	Beam Spread	6°		
	Radiant Distance	70M		
Operating Temperature	-35°C ~ +50°C (-31°F ~ 122°F)			
Dimension	Body : 146mm(W) x 154mm(H) x 374mm(D), Bracket : 211.5mm(L)			
Weight	3800g			
Power Supply	AC24V (±10%)	AC100~240V (±10%)		
Power Consumption	33W(Heater Off) / 40W(Heater On)			

NETWORK

Video Compression	H.264 , Motion JPEG	
Resolution	3MP(2048 x 1536), 1080P(1920 x 1080), 720P(1280 x 720), D1(720 x 480), CIF(352 x 240)	
Multiple profile	Profile #1	H.264 : up to 30 fps @ 1920 x 1080 , MJPEG : up to 30 fps @ 720 x 480
	Profile #2	H.264 : up to 30 fps @ 1280 x 720 , MJPEG : up to 30 fps @ 352 x 240
	Profile #3	H.264 : up to 30 fps @ 1920 x 1080 , MJPEG : up to 30 fps @ 1280 x 720
	Profile #4	H.264 : up to 30 fps @ 720 x 480 , MJPEG : up to 15 fps @ 1920 x 1080
	Profile #5	H.264 : up to 15 fps @ 2048 x 1536
Video Streaming	RTP/HTTP, RTP/TCP, RTP/UDP/Multicast 128Kbps ~ 5Mbps	
Video Bitrate	Frame rate and bit rate controllable on-the-fly VBR / CBR / GOP supported	
Security	Base64 HTTP encryption	
	Multiple user access levels with password protection 10 user accounts available	
Users	8 simultaneous users	
ePTZ & Digital Zoom	Yes, ROI is supported	
OSD	Text overlay for date, time, and camera name Alarm / motion / tampering / face detection triggering recording into SD card	
Alarm Function	Image upload over FTP and E-mail by face / tampering / audio / motion detection	
CPU, Memory	Embedded SoC ARM11, 528MHz, 256MB DDR2, 256MB flash memory	
Maintenance	Firmware update via HTTP Firmware available at web site	
Network Interface	10Mbps / 100Mbps Base-T, RJ-45	
PC Requirement	OS : Windows 2000, Windows XP, Windows Vista, Windows 7	
	Browser : Windows Internet Explorer 6, 7, 8	
	CPU : Intel Pentium 4 1.8GHz or above RAM : 1GB or above, Independent Display Card	
Network Protocols	IP, TCP, UDP, HTTP, SMTP, NTP, DDNS, UPnP, FTP, ARP, DHCP, PPPoE, DNS, RTSP, RTCP, Telnet, ONVIF, ICMP, IGMP	
Mobile Phone and PDA	iPhone, iPad, and Android support	
System Integration	ONVIF & LILIN HTTP API CMX HD 3.6 support	
Video Display	LILIN Universal ActiveX & LILIN Java Applet	
OS	Embedded Linux 2.6.32	
Two-way Audio	G.711 / PCM	
SD Card Recording	Support SD/SDHC card for circular recording (card is not included)	
Alarm Input / Output	Digital 1 input (TTL, +3 ~ 5V) / 1 Output (N.O.)	