



X5-3MP-IR-CS

3-Megapixel Full HD Network Small IR Bullet Camera



Features

- 1/3" 3-Megapixel progressive scan Aptina CMOS
- H.264 and MJPEG dual-stream encoding
- Max 20fps @ 3.0MP (2048 x 1536) and 25/50fps @ 1080P (1920 x 1080)
- WDR, Day/Night (ICR), 3DNR, AWB, AGC, BLC
- Remote Monitoring: Web viewer, client software, and iPhone/Android
- C-Series ensures compatibility with X4, X5 and X4S NVRs
- 3.6mm, 6mm or 8mm fixed lens
- IR max distance: 30m
- IP66, PoE



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Technical Specifications

Model	X5-3MP-IR-CS	
Camera		
Image Sensor	1/3" 3-Megapixel Aptina CMOS	
Effective Pixels	2048 x 1536	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual, 1/4~1/10,000s	
Min Illumination	0.01 Lux / f1.2 (color), 0.005 Lux / f1.2 (B&W); 0 Lux / f1.2 (IR on)	
S/N Ratio	> 50dB	
Video Output	N/A	
Camera Features		
IR Max Distance	30m	
Day/Night	Auto (ICR) / color / B&W	
Backlight Compensation	BLC / HLC / WDR	
White Balance	Auto / Manual	
Gain Control	Auto / Manual	
Noise Reduction	3D	
Privacy Masking	Up to 4 areas	
Lens		
Focal Length	3.6mm, 6mm or 8mm	
Max Aperture	f/1.6	
Focus Control	Manual	
Angle of View	H: 56.8° (97.6°/42.8°)	
Lens Type	Fixed lens	
Mount Type	Board-in type	
Video		
Compression	H.264 / MJPEG	
Resolution	3.0MP (2048 x 1536) / 1080P (1920 x 1080) / 720P (1280 x 720) / D1 (704 x 480) / CIF (352 x 240)	
Frame Rate	Main Stream	3MP (1~20fps) / 1080P / 720P (1~25/30fps)
	Sub Stream	D1 / CIF (1~25/30fps)
Bit Rate	H.264: 32K ~ 8192Kbps	
Audio		
Compression	N/A	
Interface	N/A	
Network		
Ethernet	RJ-45 (10/100 Base-T)	
Wi-Fi	N/A	
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, RTSP, RTP, NTP, DHCP, IP Filter, QoS, Bonjour	
ONVIF	ONVIF Profile S	

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Max User Access	20 users
Smart Phone	iPhone, iPad, Andriod
Auxiliary Interface	
Memory Slot	N/A
RS485	N/A
Alarm	N/A
PIR Sensor Range	N/A
General	
Power Supply	12VDC, PoE (802.3af)
Power Consumption	<5W
Working Environment	-20°C ~ +60°C, less than 95% RH
IP Rating	IP66
Vandal Resistance	N/A
Dimensions	71mm x 67mm x 160mm
Weight	0.5kg

Dimensions (mm)

