

Feature:

- 5:36 Pieces IR Led as Default
- IR Distance: 30 Meters IP Camera
- Built-in 3/5/8MP 3.6mm Starlight Fixed Lens
- Built-in POE Module 48V IEEE802.3AF/AT
- Support P2P/SDK/Live Cloud IP Camera
- Free App:XMeye,64CH CMS PC Software
- Protocols:RTSP/RTMP/ONVIF(Dahua,HK)
- IP66 Weather-resistant Standard IP Camera
- Cable Hidden Bracket Anti-cutting IP Camera
- Double Glass + Hoop Unique Design
- Auto Tracking White Balance IP Camera
- Support Web IE Realtime Video Transmission
- External Audio Input interface on cable optional
- Supporting human detection and tripping line detection, and supports intelligent functions such as customized face detection, number statistics,etc...
- 5MP HD Black Light illumination resolution,clear and fine images
- Support 2D/3D noise reduction,digital wide dynamic 120dB
- Advanced H.265AI/H.265+ (Compatible with H.265/H.264) video compression,Super low rate,high definition quality of image
- Professional anti-lightning,conform to GB/T17626.5 and IEC61000-4-5
- Access third party,Support various mobile monitoring(IOS,Android)
- Provide web,CMS,center platform management software XMeye,provide SDK development
- Support cloud technology,easy to achieve network penetration,fro in-line and alarm information pushed

Installation note:

- (1) Do not use this product falls on the ground or the strong tapping;
- (2) Unless the instructions, otherwise do not disassemble the machine itself;
- (3) Before use, please determine whether the power supply DC 12V or POE 48V for the specified voltage;
- (4) Aim to avoid strong light (such as sunlight, lighting, etc), otherwise easy to cause a bright or light phenomenon (this is not a fault), will also affect the Chipset life;
- (5) Avoid in damp, dusty, hot, cold, strong electromagnetic radiation, etc;
- (6) If found abnormal situation, please unplug the power and contact us;
- (7) Lightning protection earth wire should be grounded to the nearest.

Installation and operating instructions:

- (1) Make sure the power supply voltage is correct: DC 12V or POE 48V, inside outside is negative.
- (2) Using CAT cable to transmit video signal to the monitoring equipment.
- (3) Choose the right place.

Model No.	XMT	XMC	XMP	THS	THX
Video Encode	H.265+/H.265/H.264 Video encoding, support dual-stream AVI format,code stream 0.05Mbps ~ 8Mbps				
Software	App & PC Software:XMeye				
Image Sensor	1/2.8" CMOS	1/2.8" CMOS	1/2.7" CMOS	1/2.8" SONY	1/3.0" CMOS
Chipset	GK7205V210+SC5239S	GK7205V210+SC5239S	NT98566+SC8239	GK7205V200+IMX307	GK7201V200+MIS2009
Resolution	4.0 Megapixels	5.0 Megapixels	8.0 Megapixels	3.0 Megapixels	3.0 Megapixels
Pixel	2560*1440@18fps	2592*1944@25fps	3840*2160@15fps	2304*1296@20fps	
Illumination	0.001 Lux/F1.2	0.001 Lux/F1.2	0.0001 Lux/F1.2	0.0001 Lux/F1.2	0.001 Lux/F1.2
Night Mode	Starlight				Low Light
LENS	Built-in 3MP/5MP/8MP 3.6mm Starlight Fix Lens(2.8mm,6mm....Optional)				
IR LED	5:36pcs IR LED as Default,18pcs SMT IR LED or 3pcs/6pcs Array IR LED Optional,IR Distance 30 Meters				
Day & Night	IR-CUT coil has an internal resistance of 20 ohms, the power-on time is less than 200ma, and the voltage is 3.5V-6V				
Audio Code	G.711,support bidirectional talk,audio&video synchronization				
Audio I/O	Built-in Microphone(Input & Output Ports on Cable Optional)				
Alarm I/O	Optional(Input & Output Ports on Cable)				
Dual Stream	3840*2160@15fps,2592*1944@25fps,2560*1440@18fps,2304*1296@20fps,1920*1080@25fps; sub-stream: 1280*720@25fps,800*448@25fps,704*576@25fps				
Network Interface	RJ45 10/100M Adaptive Ethernet Interface				
Network Protocol	RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP/ONVIF etc network protocol				
Onvif Protocol	2.42				
Thunder Protect	Thunder Protect of Network,POE....				
IR board Interface	Input Signal and Video, IR-CUT, IR led linkage				
POE	Built-in 48V POE Module:IEEE802.3AF/AT				
Function	Supported features include WEB configuration, OSD, real-time video transmission, motion detection, JPEG screenshot, remote monitoring client software, cloud services, and mobile phone monitoring. SDK is also provided.				
Reliability	Comprehensive lightning protection, 7 * 24 hours -10℃~65℃high temperature stable and reliable testing				
ES	1/50(1/60)s to 1/10,000s				
WDR	Support Digital WDR(>=80dB)				
Smart Function	Support low bit rate, low delay, ROI area of interest and 4 ROI areas				
	Support occlusion detection, out-of-focus detection, brightness detection, color detection, sound detection, residual detection, motion detection, virtual warning line, area invasion				
	Support intelligent control alarm on, off, fault clearance, intelligent noise reduction				
Application	Outdoor IP66 Weatherproof Standard				
Voltage Input	Power 12V DC 2A / POE 48V				
Package Size	19CM*10CM*10CM				
Weight	Appro x 0.7kgs(With Bracket)				

Model No.	THF	XMS	XMF	XHK	DNK
Video Encode	H.265+/H.265/H.264 Video encoding, support dual-stream AVI format,code stream 0.05Mbps ~ 8Mbps				
Software	XMeye	EZView	EZView	XMeye	AC18PLUS
Image Sensor	1/2.8" SONY CMOS	1/2.7" CMOS	1/2.8" SONY CMOS	1/2.8" SONY CMOS	1/2.8" SONY CMOS
Chipset	GK7205V300+IMX335	Dual-Core A7 1.2GHz	SSC328Q+IMX415	NT98566+IMX415	SSC339G+IMX415
Resolution	5.0 Megapixels		8.0 Megapixels		
Pixels	2592*1944@20fps	2592*1944@25fps	3840*2160@20fps	3840*2160@15fps	3840*2160@30fps
Color	0.0001 Lux/F1.2	0.0001 Lux/F1.2	0.0001 Lux/F1.2	0.001 Lux/F1.2	0.001 Lux/F1.2
Night Mode	Starlight	WDR=120dB	WDR=120dB	DWDR	DWDR
LENS	Built-in 3MP/5MP/8MP 3.6mm Starlight Fix Lens(2.8mm,6mm....Optional)				
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