

2MVIP-4KIR30-P

4K Ultra HD Network IR Mini Dome Camera



Features

- 1/2.3" 4K progressive scan CMOS H.264&MJPEG dual-stream encoding 7fps@4K(3840×2160)
- DWDR, Day/Night (ICR), 3DNR, AWB, AGC, BLC, 4mm fixed lens Max. IR LEDs Length 20m
- IP66, IK10, PoE
- Free CMS, free mobile phone APPs
- Smart IR, up to 30m (98ft) IR distance
- IR anti-reflection window to increase the infrared transmittance 2D/3D DNR (Digital Noise Reduction)

Specifications

CAMERA	
Image Sensor	1/2.3" 4K progressive scan CMOS
Effective Pixels	3840(H)x2160(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/10000s
Min. Illumination	0. 1Lux/F1.6 (Color), 0Lux/F1.8(IR on)
S/N Ratio	More than 50dB
Video Output	N/A
CAMERA FEATURES	
Max. IR LEDs Length	20m
Day/Night	Auto(ICR)/Color/B/W
Backlight Compensation	BLC / HLC / DWDR
White Balance	Auto/Manual
Gain Control	Auto/Manual
Noise Reduction	3D
Privacy Masking	Up to 4 areas
LENS	
Focal Length	4mm
Max Aperture	F1.6(F1.6)
Focus Control	Manual
Angle of View	H: 80°
Lens Type	Fixed lens
Mount Type	Board-in Type
VIDEO	
Compression	H.264/ MJPEG
Resolution	4K(3840×2160)/1080P(1920×1080)/720P(1280×720)/D1(704×576/704×480)/CIF(352×288/352×240)
Frame Rate	Main Stream: 4K(1~7fps)/3M/1080P/ (1 ~ 25/30fps) Sub Stream: D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 20K ~ 16Mbps
AUDIO	
Compression	N/A
Interface	N/A
Network	
Ethernet	RJ-45 (10/100Base-T)
Wi-Fi	N/A
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPoE, DDNS, FTP, IP Filter, QoS, Bonjour
Compatibility	ONVIF, PSIA, CGI
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone

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AUXILIARY INTERFACE

Memory Slot	N/A
RS485	N/A
Alarm	N/A
PIR Sensor Range	N/A

GENERAL

Power Supply	DC12V, PoE (802.3af)
Power Consumption	<7W
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	IP66
Vandal Resistance	IK10
Dimensions	Φ110mm×81mm
Weight	406g (531.8g with packaging)

Dimensions

