

2MPIP-2MIR15030XUA-P

2MP 30x IR Network PTZ Camera



Specifications

CAMERA					
Sensor	1/2.8", progressive scan, 2.0megapixel, CMOS				
Lens	4.5 ~ 135 mm , AF automatic focusing and motorized zoom lens				
Digital Zoom	16				
Optical Zoom	30				
DORI Distance	Lens	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	4.5mm	69.8	27.9	14	7
	135mm	2094.8	837.9	419	209.5
Angle of View (H)	71.7°~ 2.4°				
Angle of View (V)	43.4°~1.3°				
Angle of View (O)	88.2°~2.8°				
Minimum Illumination	Colour: 0.01 lux (F1.5, AGC ON) 0 lux with IR				
Iris	Auto/Manual; F1.5 ~ F4.0				
Day/Night	IR-cut filter with auto switch (ICR)				
Digital noise reduction	2D/3D DNR				
S/N	>52dB				
IR Range	Up to 150 m (492 ft)				
Defog	Digital Defog				
WDR	120dB				
VIDEO					
Video Compression	Ultra 265,H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main Profile, High Profile				
Frame Rate	Main Stream:2MP (1920×1080): Max. 30 fps; Sub Stream:2MP (1920×1080): Max. 30 fps; Third Stream: D1 (720×576): Max. 30 fps				
HLC	Supported				
BLC	Supported				
EIS	Supported				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 24 areas				
ROI	Up to 8 areas				
Motion Detection	Up to 4 areas				
SMART					
Behavior Detection	Intrusion, cross line, motion detection, auto tracking				
Intrusion	Enter and loiter in a pre-defined virtual region				
cross line	Cross a pre-defined virtual line				
motion detection	Moving within a pre-defined virtual region				
auto tracking	Tracking the specified target				
Recognition	Face detection.Audio detection				
Intelligent Identification	Defocus, Scene Change, Object Left, Object Moving				
Statistical Analysis	People counting				

Features

Optics:

- 30X Optical Zoom
- Accurate and fast focusing
- Smart IR, up to 150 m (492ft) IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- 120dB true WDR

Compression:

- Ultra 265,H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- Customized OSD

Network:

- ONVIF Conformance

Structure:

- Innovative snow-removing functionality
- More effective heat dissipation system
- Intelligent temperature control technology
- 6 KV surge protection designed for network interface
- IK10 vandal resistant
- IP66

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General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication	
AUDIO		
Audio Compression	G.711	
Two-way audio	Supported	
Suppression	Supported	
Sampling Rate	8 KHZ	
STORAGE		
Edge Storage	Micro SD, up to 128 GB	
Network Storage	ANR	
NETWORK		
Protocol	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP	
Compatible Integration	ONVIF(Profile S, Profile G), API	
PAN & TILT		
Pan Range	360° (endless)	
Pan Speed	0.1°/s ~ 240°/s	
	Preset speed: 300°/s	
Tilt Range	-15° ~ +90° (auto reverse)	
Tilt Speed	0.1° ~ 160°/s	
	Preset speed: 240°/s	
Number of Presets	1024	
Patrol	Up to 16 patrols, up to 32 presets per patrol Note: The total number of patrols and patterns is 16.	
Home Position	Supported	
INTERFACE		
Audio I/O	Audio cable	
	Input: impedance 35 kK; amplitude 2 V [p-p]	
	Output: impedance 600 K; amplitude 2 V [p-p]	
Alarm I/O	1/ 1	
Network	1RJ45 10M/100M Base-TX Ethernet	
GENERAL		
Power Supply	24 V AC±25%, 24 V DC±25%	24 V AC±25%, 24 V DC±25%,PoE (PSE Required)
	Power consumption: 9 - 42W	
Dimensions(ØxH)	Ø227x359.4 mm (Ø8.9" x 14.2")	
Weight	5.28 kg (11.6lb)	
Working Environment	-40°C ~ 65°C (-40°F ~ 149°F), Humidity:10%~95% RH (non-condensing)	
Ingress Protection	IP66	
Vandal Resistant	IK10	

Dimensions

