



VIS-P8PTZXIRA22XPOE

8 Megapixel Resolution, Motorized Auto-Focus 6.5-143mm Lens

- 8 Megapixel Resolution
- Motorized Auto-Focus 6.5-143mm Lens
- Ultra H.265/H.265/H.264/MJPEG Compression
- 30 FPS Recording and Live
- True WDR 120dB
- Micro SD Slot: Up to 256GB
- Audio Input
- Audio Output
- IP67 Weatherproof
- IK10 Vandal Resistant
- 24VAC/PoE+ Operation
- ONVIF
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS)
- Free MAC Client

Camera	VIS-P8PTZXIRA22XPOE			
Sensor	1/1.8", progressive scan, 8megapixel, CMOS			
Lens	6.5- 143 mm (22x optical zoom) , AF automatic focusing and motorized zoom lens			
DORI Distance	Lens	Observe(m)	Recognize(m Identify(m)	
	6.5mm	146.3	58.5	29.3 14.6
	143mm	3217.5	1287	643.5 321.8
Angle of View (H)	58.9°~3.4°			
Angle of View (V)	35.2°~1.9°			
Angle of View (O)	72.5°~4.1°			
Shutter	Auto/Manual, shutter time: 1 ~ 1/100000 s			
Minimum Illumination	Colour: 0.003 lux (F1.5,AGC ON) 0 lux with IR			
Iris	Auto/Manual, F1.5 ~ F3.4			
Day/Night	IR-cut filter with auto switch (ICR)			
Digital noise reduction	2D/3D DNR			
S/N	>55 dB			
IR Range	UP to 200m (656ft)			
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:8MP(3840 x 2160): Max.30fps,			
	2MP(1920x1080)@30fps,			
	Sub Stream:2MP(1920x1080) : Max. 25fps,			
	Third Stream: D1 (720x576): Max. 20fps			
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	
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 256 GB
Network Storage	ANR
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS
Compatible Integration	ONVIF(Profile S, Profile G, Profile T),API
Pan & Tilt	
Pan Range	360°
Pan Speed	0.1°/s ~ 74°/s Preset speed: 300°/s
Tilt Range	-15° ~ +90° (auto reverse)
Tilt Speed	0.1° ~74°/s Preset speed: 240°/s
Number of Presets	1024
Patrol	Preset patrol, route patrol, recorded patrol
Home Position	Supported
Interface	
Audio I/O	Audio cable Input: impedance 35 kΩ; amplitude 2 V (p-p) Output: impedance 600 Ω; amplitude 2 V (p-p)
Alarm I/O	1/1
Network	1 RJ45 10M/100M Base-TX Ethernet
Video Output	1 BNC, impedance 75 Ω; amplitude 1 V (p-p)
General	
Power	12 V DC±25%, PoE (IEEE802.3 af) Power consumption: Max.8 W
Dimensions (Ø x H)	Ø5.8 x 4.4 in (Φ148 x 111.3 mm)
Weight	0.75 kg (1.7 lb)
Working Environment	-40°F ~ 140°F (-40°C ~ +60°C), Humidity:10%~95% RH(non-condensing)
Reset Button	Supported
Ingress Protection	IP67
Vandal Resistant	IK10
Pan Speed	0.1°/s ~ 74°/s Preset speed: 300°/s
Tilt Range	-15° ~ +90° (auto reverse)
Tilt Speed	0.1° ~74°/s Preset speed: 240°/s
Number of Presets	1024
Patrol	Preset patrol, route patrol, recorded patrol
Home Position	Supported
Interface	
Audio I/O	Audio cable 1 Input: impedance 35 kΩ; amplitude 2 V (p-p) 1 Output: impedance 600 Ω; amplitude 2 V (p-p)
Alarm I/O	43831
Network	1 RJ45 10M/100M Base-TX Ethernet
General	
Power	24 V AC±25%, 24 V DC±25%, PoE(PSE Required) Power consumption: 60W
Dimensions (Ø x H)	Ø8.9 x 14.2 in (Ø227x359.4 mm)
Weight	12.24 lb (5.55 kg)
Working Environment	-40°F ~ 158°F (-40°C ~ +70°C), Humidity: ≤95% RH(non-condensing)
Ingress Protection	IP66
Reset Button	Supported

Ordering Information

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