

# IPZ-A8438WH-I250S

4MP 38X Network IR PTZ Dome Camera



Network Cameras

NVRs

AHD Series

Video Decoders

Switches

Accessories

## قابلیت های کلیدی

- رزولوشن 4 مگاپیکسل
- پشتیبانی از پروتکل ONVIF
- Ultra 256, H.265, H.264, MJPEG
- طراحی مؤثر دفع گرما
- پشتیبانی از 3 استریم تصویر
- تکنولوژی کنترل دمای هوشمند
- OSD قابل تنظیم
- مقاومت در برابر نفوذ آب و گرد و غبار IP66
- زوم اپتیکال تا 38 برابر بزرگ نمایی
- لوکس نوری بسیار پایین
- فوکوس دقیق و سریع
- IR هوشمند تا 250 متر
- طلق ضد بازتاب نور مادون قرمز
- سنسور ژيروسکوپ
- PoE++ (IEEE 802.3bt)

## Specifications

Sensor	1/1.8", 4.0 megapixel, progressive scan, CMOS				
Lens	5.7 - 216.6mm, AF automatic focusing and motorized zoom lens				
Digital Zoom	16				
Optical Zoom	38				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	5.7	97.5	39	19.5	9.8
Angle of View (H)	58.5° - 2.1°				
	34.9° - 1.2°				
Angle of View (V)	72.0° - 2.5°				
Angle of View (D)	Auto/Manual; shutter time: 1 - 1/1000000s				
Shutter	Colour: 0.0005Lux (F1.3, AGC ON)				
Minimum Illumination	0Lux with IR				
Iris	Auto/Manual; F1.3 - F4.6				
Day/Night	IR-cut filter with auto switch (ICR)				
Digital noise reduction	2D/3D DNR				
S/N	>55dB				
IR Range	UP to 250m				
Defog	Optical Defog & Digital Defog				
WDR	120dB				
Video Compression	Ultra 265, H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main Profile, High Profile				
Frame Rate	Main Stream: 4MP (2688*1520), Max 60fps; Sub Stream: 2MP (1920*1080), Max 60fps; Third Stream: D1 (720*576), Max 60fps				
HLC	Supported				
BLC	Supported				
EIS	Supported (Gyroscope)				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 24 areas				
ROI	Up to 8 areas				
Motion Detection	Up to 4 areas				

Smart Features	Audio detection, Cross line, intrusion, enter area, leave area, object left, object removed, deep learning, Smart intrusion, prevention, face recognition, video metadata, people counting(deep learning), face capture, Auto tracking(deep learning)
Audio Compression	G.711
Two-way audio	Supported
Suppression	Supported
Sampling Rate	8KHZ
Edge Storage	Micro SD, up to 256GB
Network Storage	ANR
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 Range	360° (endless)
Pan Speed	0.1°/s - 74°/s Preset speed: 300°/s
Tilt Range	-20° - 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
Audio I/O	Audio cable Input: impedance 1kΩ; amplitude 2V [p-p] Output: impedance 600Ω; amplitude 2V [p-p]
Alarm I/O	2/1
Serial Port	1 RS485
Network	1 RJ45 10M / 100M Base-TX Ethernet
Power	AC 24V ±25%, DC 24V ±25%, PoE++ (IEEE 802.3bt) (IEEE802.3bt switch required) Power consumption: 16 - 51W
Dimensions (Ø x H)	Ø270 x 496.7mm (Ø10.6" x 19.6")
Weight	9.69kg (21.4lb)
Working Environment	-40°C - 70°C (-40°F - 158°F), Humidity: ≤95% RH (non-condensing)
Ingress Protection	IP66
Reset Button	Supported

## Dimensions

