I-HIP2PI-S23X

2MP 23X Starlight IR POE PTZ Camera

FEATURES AND BENEFITS

- Up to 1920×1080@30fps
- Optical zoom: 23X,
- Smart IR, IR Range: Up to 150m

- IH+265/H.265/ H.264/M-JPEG
- Intelligent monitoring
- Support Human/ Vehicle Classification

- Plugin Free
- IP 66



SPECIFICATIONS

MATERIAL SPECIFICATIONS		
CAMERA		
Image Sensor	1/2.8" CMOS	
Signal System	PAL/NTSC	
Min. Illumination	Color: 0.001lux@ (F1.5, AGC ON), BW: Olux with IR	
Shutter Time	1s to 1/100,000s	
Day & Night	IR Cut Filter with Auto Switch	
Optical Zoom	23X	
LENS		
Focal Length	5mm~115mm	
Zoom Speed	<4s	
Field of View	Horizontal filed of view: 55.8° (w)~3.2° (t) Vertical field of view: 32.2° (w)~1.8° (t) Diagonal field of view: 61° (w)~3.64°(t)	
Aperture Range	F1.5~F3.0	
Focus Control	Auto/Manual	
Iris Control	Auto	
Close Focus Distance	1 m-1.5 m	
ILLUMINATOR		
IR LEDs	7	
IR Distance	Up to 150m	
IR Irradiation Angle	Adjustable by Zoom	

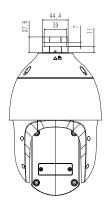


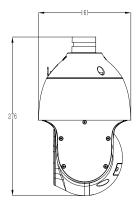
PAN & TILT		
Pan Range	360°	
Pan Speed	Pan Manual Speed: 0.1°~80°/s, Pan Preset Speed: 80°/s	
Tilt Range	-16°~90° (Default -3°~90°)	
Tilt Speed	Tilt Manual Speed: 0.1°~80°/s, Tilt Preset Speed: 80°/s	
3D Position	Yes	
Preset	500	
Preset Accuracy	±0.4°	
Cruise	16, up to 32 presets per cruise	
Scan	8	
Pattern	8, each with 600s memory or 1000 orders	
Scheduled Task	Preset, Cruise, Scan, Pattern, Alarm output	
Park Action	Yes	
Power of Memory	Yes	
COMPRESSION STANDARD		
Video Compression	IH+265/H.265/H.264/M-JPEG	
Video Bit Rate	32Kbps~16Mbps	
Audio Compression	G.711A/G.711U/ADPCM_D/AAC_LC	
Audio Sampling Rate	8K~48Kbps	
IMAGE		
Max. Resolution	2MP(1920x1080)	
Main Stream	PAL: 25fps (1920x1080, 1280x720, 704x576, 640x480) NTSC: 30fps (1920x1080, 1280x720, 704x480, 640x480)	
Sub Stream	PAL: 25fps (704x576, 704x288, 640x360, 352x288) NTSC: 30fps (704x480, 704x240, 640x360, 352x240)	
Third Stream	PAL: 25fps (352x288) NTSC: 30fps (352x240)	
BLC	Yes	
HLC	Yes	
WDR	True WDR	
Fog	Digital	
White Balance	Auto/Semi-auto/Manual/Sunny/Natural light/Warm light/Sodium lamp/Incandescent lamp/Locked white balance	
AGC	Yes	
Noise Reduction	2D/3D	
ROI	7 Dynamic Areas for Both Main and Sub Stream	
Picture Overlay	Yes	
Smart Defog	Yes	
Image Setting	Saturation, brightness, contrast, sharpness, adjustable by client software or web browser	
Flip	Yes	
OSD	16x16, 24x24,32x32, 48x48, 64x64, adaptable size, Letters such as Week, Date, Time, Total 5 Regions	
FEATURE		
Alarm Trigger	Event Input, Event Output, Mask Alarm, Disk Full, Disk R/W Error, IP Address Conflict, MAC Address Conflict, FTP Server Exception	
Video Analytics	Tripwire, Double Tripwire, Perimeter, Object Abandon, Object Lost, Heatmap, Video Abnormal, Audio Abnormal	

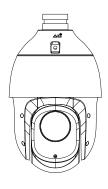
NETWORK	
Protocols	HTTP/HTTPS/TCP/UDP/UPnP/SNMP/DHCP/DNS/DDNS/Easy/DDNS/NTP/SMTP/SSL/802.1X/QoS/IPv4/IPv6/PPP0E/SSH/Unicast/Multicast/RTMP/RTP/RTSP/NFS/SMB/CIFS/FTP
System Compatibility	ONVIF (PROFILE S/T/G/M), P2P
Remote Connection	<7
User/Host	Up to 32 users. 4 user levels
Web Version	web6
INTERFACE	
Communication Interface	1 RJ45 10M/100M self adaptive Ethernet port
Audio I/O	1/1
Alarm I/O	1/1
Reset Button	Yes
On-board storage	Built-in Micro SD card slot, up to 512 GB
GENERAL	
Protection	IP66, TVS 6000V lightning protection, surge protection and voltage transient protection
Web Client Language	English
Operating Conditions	-30°C~65°C (IR OFF), -30°C~40°C (IR ON), 0-95%RH
Power Supply	DC12V±10%/POE+(IEEE802.3 at)
Power Consumption	7.3W(IR OFF),18.5W(MAX)
Package/Boundary Dimensions	Φ250x445mm (Φ161x276mm)
Gross/Net Weight	3.8 kg (2.1 kg)

 $^{^{\}star}$ Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.

DIMENSIONS







Unit: mm

INCLUDED



Wall Mount

For more information,

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