PTZ

Our Intelligent Auto-Tracking PTZ series provides swift and precise surveillance in any environment. With ultra-fast motor speed and rugged build quality, these cameras are perfect for large-scale monitoring. The series offers a variety of models with exceptional performance, full connectivity options, and seamless integration with Provision-ISR's platforms.

PROVISION ISR®
PROTECTING YOUR PRIVACY

I5PT-320IPMX10-P

2MP Mini Bullet IP PTZ with X10 Zoom, and 50m IR LED

2 MP

2MP Resolution | 10X Optical | 50m | IP66 Protection rating



MAIN FEATURES

- I5PT-320IPMX10-P
- Sensor: 1/2.9" CMOS
- Resolution: 1920x1080 1-25/30FPS (2MP)
- Lens: X10
- Compression: H.264/H.265/MJPEG
- DWDR/HLC/BLC/3D-DNR
- True Day&Night - ICR
- Smart IR Distance: 50m
- Preset Speed: 12°/s/Sec
- Preset Accuracy: 0.1°
- Pan Range: 250°
- Tilt Range: 65°
- Preset Positions: 255
- Park Action/
- ONVIF: Yes
- IP66 Water-Proof
- Power Supply: PoE (802.3af) / DC12v/2A (Not supplied)
- Weight: ~920gr

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SPECIFICATIONS

Video	
Image Sensor	1/2.9" CMOS
Effective Pixels	1920×1080
Sync System	Progressive Scan
Electronic Shutter	1/25s ~ 1/10000s
Day & Night	ICR (Auto/Day/Night)
Min. Illumination	0.005 Lux (Color), 0.01 Lux (B&W), 0 Lux (IR On)

NDAA Compliant	
NDAA Compliant	No

Lens	
Optical Zoom	X10
Digital Zoom	No
Focus	Auto/Manual
Minimum Focus Distance	1.5m
Horizontal Field of View	50.4°(wide) ~ 5.4°(tele)

AI Features	
Analytics	No
Smart Tracking	No
Face Recognition	No
Face Database	No

PTZ Features	
Pan Range	250°
Pan Speed	Manual: 0.5°~12°/Sec (Proprtional to Zoom) Preset speed: 12°/s
Tilt Range	65°

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Tilt Speed	Max Preset Speed: 12°/s Manual: 0.5°~12°/Sec (Proprtional to Zoom)
Presets	255
Patterns	No
Cruise	No
Scan	No
Park Action	Yes (Preset)
Power Up Action	No
Schedule	No
3D Control	No

Image Enhancement	
Image Settings	AWB Adjustable Exposure Mode Sharpness, Saturation, Brightness & Contrast Adjustable Auto Gain Adjustable
WDR Range	DWDR
BLC-HLC	Yes
3D-DNR Noise Reduction	3D-DNR
EIS	N/A
Defog	No
Image Orientation	Mirror/Flip
Dynamic Privacy Zone	No
Privacy Zone	Yes
Motion Detection	Yes

Audio	
Audio Compression	No
Communication	No

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Housing	
IR Distance	50m
Illumination Type	IR LED
Wiper	No
Smart IR	No
Network	RJ45
Analog Video Output	No
Audio Input	No
Audio Output	No
SD Card	No
RS-485	No
Alarm In	No
Alarm Out	No
Power Consumption	Max 10W (With IR)
Power Supply	PoE (802.3af) / DC12v/2A (Not supplied)
Work Environment	-20℃~50℃, 10%~90% Humidity
Protection Rate	IP66
Fan & Heater	No
Dimensions	225*175*94mm
Weight (Gross)	~920gr

Network	
Interface	1 RJ45 10M/100M
User Access	Supports simultaneous monitoring for up to 4 users with multi-stream real time transmission

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Network Protocols	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, HTTP, IPv4, IPv6
ONVIF	Yes
Remote Monitoring	IE Browsing, Ossia VMS

Compression	
Video Compression	H.264/H.265/MJPEG
Resolutions and Streams	Main stream:1920×1080 (1080P) 1280X720 (720P) Sub stream：704×576 (D1) 352X288 (CIF)
FPS	1-25/30FPS
Bit-Rate	64Kbps ~ 8Mbps
Encode Mode	VBR/CBR
Image Quality	Six levels under VBR; Free adjustment under CBR