



TVIPTZ2-23X-IR

2MP OUTDOOR IR DAY/NIGHT
PTZ HD-TVI CAMERA



FEATURES

- 30FPS @ 2MP (1920 x 1080)
- 4-92mm 23x Optical Zoom Lens
- Switchable HD-TVI / HD-CVI / AHD / CVBS Output
- IR Range up to 330'
- DWDR, DNR, Day/Night
- Outdoor IP66
- 12VDC
- Available in White

Rainvision is a leading brand of HD and IP network video surveillance cameras and recording equipment. By utilizing the latest technology in the industry, Rainvision video surveillance cameras provide all of the crisp, clear image quality in any security application or environment. With incorporating the latest ONVIF Profile S standards, Rainvision allows for easy integration and interoperability.

SPECIFICATIONS

CAMERA		GENERAL	
Image Sensor	1/2.8" Progressive Scan CMOS	Operating Conditions	-22 °F ~ 149 °F,
Min. Illumination	Color: 0.05 Lux @ f/1.4, AGC ON, B/W: 0.005 Lux @ f/1.4, AGC ON, 0 Lux with IR	Humidity	Humidity 90% or less (non-condensing)
Shutter Speed	1s to 1/10,000s	Power Requirement	12VDC
Lens	4-92mm 23x Optical Zoom	Power Consumption	Max. 18W
Digital Zoom	16x	Ingress Protection	IP66, TVS 4,000 V Lightning Protection, Surge Protection and Voltage Transient Protection
Angle of View	49° to 2.2° (Wide to Tele)	Communication	Up the Coax and RS-485
Day & Night	IR Cut Filter	Dimensions	6.52" x 11.61"
IR Range	330'	Weight	4.41 lbs
DNR	3D DNR	Warranty	2 Years
DWDR	Supported	Package Contents	Camera, Manual, 12V DC Power Adapter
Pan and Tilt Speed	Pan: 360° Endless, Tilt: -15°~90° (Auto Flip) Pan Manual Speed: 0.1° to 80°/s, Pan Preset Speed: 80°/s Tilt Manual Speed: 0.1° to 80°/s, Tilt Preset Speed: 80°/s	ACCESSORIES	
Number of Presets	256	Wall Mount Bracket WM510	
Patrols	8 Patrols, Up to 32 Presets Per Patrol		
Scheduled Task	Preset / Patrol / Pattern / Pan scan / Tilt scan / Panorama scan		
IMAGE			
Max. Resolution	2MP (1920 x 1080)		
Frame Rate	30FPS @ 1920 x 1080		
BLC	Support		
AGC	Auto / Manual		
INPUT / OUTPUT			
Video Output	Switchable HD-TVI / HD-CVI / AHD / CVBS Output		
RS-485 Interface	Half-duplex Mode Self-adaptive Rainvision, Pelco-P, Pelco-D protocol		
UTC Function	Up The Coax Control		

