

4-in-1, 1080p Outdoor 450' IR PTZ Camera True WDR, True D/N, UTC, 32X Optical Zoom



FEATURES:

- ◆ Multi-Format (TVI, CVI, AHD & 960H)
- ◆ True 120dB Wide Dynamic Range
- ◆ STARLIGHT 0.005 Low Lux Level
- ◆ 32X (4.8~153mm) Optical Zoom Level
- ◆ UTC & RS485 Controllable
- ◆ Included 24VAC Power Supply
- ◆ 360° Endless Panning
- ◆ True D/N Mechanical IR Cut Filter
- ◆ 6 High Power IR LED's / 450' IR Range
- ◆ 8 Programmable Privacy Masks
- ◆ 256 Preset Positions
- ◆ 10 Patrols With up to 32 Presets Each
- ◆ Pelco P & D Protocols
- ◆ IP66 Weatherproof
- ◆ Built in Heater & Fan
- ◆ -22°F Operating Temperature
- ◆ 1/2.8" 2MP CMOS Sensor
- ◆ UL/CUL Certified



HDPTZ32XIR

INCLUDED ACCESSORIES:

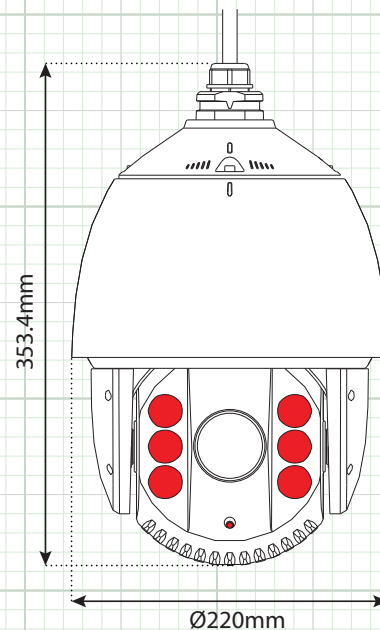
Quick Guide, L-Style Wrench, 1½" Pipe Thread Adapter (Male), 24 Volt AC Power Supply.

OPTIONAL MOUNTING ACCESSORIES:

IPTVIWMT - Wall Mount
 for HDPTZ32XIR



IPTVIJB - Junction Box
 for IPTVIWMT



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	SPECIFICATION	HDPTZ32XIR
Camera	Image Sensor	1/2.8" CMOS
	Image Resolution	2 Megapixel, 1920x1080 Max
	Frame Rate	50Hz:25fps(1920x1080) / 60Hz:30fps(1920x1080)
	Min. Illumination	Color: 0.005 Lux@(F1.6,AGC ON) B/W: 0.001 Lux@(F1.6,AGC ON) / 0 Lux with IR
	White Balance	Auto / Manual / ATW / Indoor / Outdoor
	AGC	Auto / Manual
	S/N Ratio	≥ 50dB
	3D DNR	Support
	Backlight Compensation	Support
	True WDR (Wide Dynamic Range)	True 120dB
	Shutter Time	PAL: 1-1/10,000s / NTSC: 1-1/10,000s
	True Day & Night	IR Cut Filter
	Digital Zoom	16x
	Privacy Mask	8 Programmable Privacy Masks
Focus Mode	Auto / Semiautomatic / Manual	
Lens	Focal Length	4.8mm~153mm, 32X Optical
	Zoom Speed	Approx.3.0s(Optical Wide-Tele)
	Angle of View	54.2° to 1.97° (Wide-Tele)
	Min. Working Distance	10-1500mm (Wide-Tele)
	Aperture	F1.6~F4.6
Pan & Tilt	Pan Range	360° endless
	Pan Speed	Pan Manual Speed: 0.1°-160°/s, Pan Preset Speed: 160°/s
	Tilt Range	-15°-90° (Auto Flip)
	Tilt Speed	Tilt Manual Speed: 0.1°-120°/s, Tilt Preset Speed: 120°/s
	Proportional Zoom	Rotation Speed Adjusted Automatically According to Zoom
	Number of Preset	256
	Patrol	10 Patrols, up to 32 Presets per Patrol
	Pattern	5 Patterns, with the Total Recording Time not Less than 10 minutes
	Power-off Memory	Support
	Park Action	Preset / Patrol / Pattern / Pan Scan / Tilt Scan / Panorama Scan / Day Mode / Night Mode / None
	Scheduled Task	Preset / Patrol / Pattern / Pan Scan / Tilt Scan / Panorama Scan / Day Mode / Night Mode / Zero Calibration / None
	PTZ Position Display	On / Off
	Preset Freezing	Support
RS-485 comm.Diagnosis	Support	
IR	IR Distance	450'
	IR Intensity	Automatically Adjusted, Depending on the Zoom Ratio
Input / Output	Video Output	Single BNC Output for TVI, CVI, AHD & 960H Video Formats. Dipswitch for Switching Between Formats
	RS-485 Interface	Half-Duplex, Self-adaptive HIKVISION, Pelco-P, Pelco-D Protocol
	UTC Function	UTC Protocol, HIKVISION_C (*Need UTC Controller if DVR Does not Support UTC Function)
General	Menu Language	English, Chinese
	Power	24VAC Max. 40W(IR: 14W, Heater: 6W)
	OperatingTemperature	-30°C ~ 65°C(-22°F ~ 149°F) - Humidity %90% or less
	Protection Level	IP66 - TVS 4,000V Lightning, Surge and Voltage Transient Protection
	Dimensions	Ø220x353.4mm (Ø8.66"x13.91")
	Certifications	UL / CUL
	Weight (approx.)	4.5kg(9.92 lbs)