

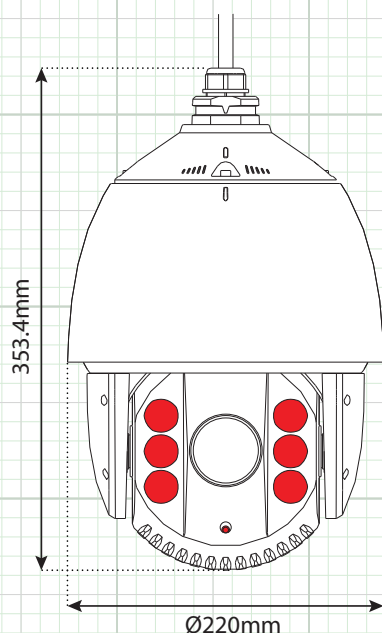
HD-TVI Full HD 1080p PTZ with 30X Zoom & 395' IR

Full HD 1080p, True D/N, DWDR, 3DNR, UL/CUL



**HD-TVI
1080p**

TVIPTZ30XIR



FEATURES

- ◆ 1/3" 2MP CMOS Sensor
- ◆ Full HD 1080P Resolution
- ◆ 30X (4~120mm) Optical Zoom Level
- ◆ Digital Wide Dynamic Range
- ◆ UTC & RS485 Controllable
- ◆ Included 24VAC Power Supply
- ◆ 360° Endless Panning
- ◆ True D/N Mechanical IR Cut Filter
- ◆ 6 High Power IR LED's / 395' IR Range
- ◆ 8 Programmable Privacy Masks
- ◆ 256 Preset Positions
- ◆ 8 Patrols With up to 32 Presets Each
- ◆ Pelco P & D Protocols
- ◆ IP66 Weatherproof
- ◆ Built in Heater & Fan
- ◆ -22°F Operating Temperature
- ◆ UL/CUL Certified

INCLUDED ACCESSORIES

1. Quick Guide
1. Software CD
1. L-Style Wrench
1. 1½" Pipe Thread Adapter (Male)
1. 24 Volt AC Power Supply

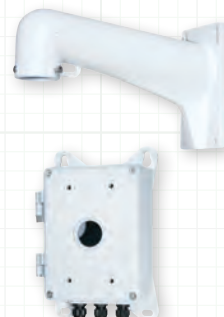
MOUNTING ACCESSORIES

IPTVIWMT

Wall mount for
IPTZ30XIR

IPTVIJB

Junction Box for
IPTVIWMT



	SPECIFICATION	TVIPTZ30XIR
Camera	Image Sensor	1/3" CMOS
	Image Resolution	2 Megapixel, 1920×1080 Max
	Frame Rate	50Hz:25fps(1920×1080) / 60Hz:30fps(1920×1080)
	Min. Illumination	Color: 0.02 Lux@(F1.6,AGC ON) B/W: 0.002 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
	WDR	Digital WDR
	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
	Focus Mode	Auto / Semiautomatic / Manual
Lens	Focal Length	4-120mm, 30X
	Zoom Speed	Approx.3.0s(Optical Wide-Tele)
	Angle of View	58-1.7 degree(Wide-Tele)
	Min. Working Distance	10-1500mm (Wide-Tele)
	Aperture	F1.6~F4.4
Pan & Tilt	Pan Range	360° endless
	Pan Speed	Pan Manual Speed: 0.1°-160°/s, Pan Preset Speed: 240°/s
	Tilt Range	-15°-90° (Auto Flip)
	Tilt Speed	Tilt Manual Speed: 0.1°-120°/s, Tilt Preset Speed: 200°/s
	Proportional Zoom	Rotation Speed Adjusted Automatically According to Zoom
	Number of Preset	256
	Patrol	8 Patrols, up to 32 Presets per Patrol
	Pattern	4 Patterns, with the Total Recording Time not Less than 10 minutes
	Power-off Memory	Support
	Park Action	Preset / Patrol / Pattern / Pan Scan / Tilt Scan / Frame Scan / Random Scan / Panorama Scan
	Scheduled Task	Preset / Patrol / Pattern / Pan Scan / Tilt Scan / Frame Scan / Random Scan / Panorama Scan
	PTZ Position Display	On / Off
	Preset Freezing	Support
	RS-485 comm.Diagnosis	Support
IR	IR Distance	395'
	IR Intensity	Automatically Adjusted, Depending on the Zoom Ratio
Input / Output	Video Output	1 BNC HD-TVI 1080p Output
	RS-485 Interface	Half-Duplex, Self-adaptive HIKVISION, Pelco-P, Pelco-D Protocol
	UTC Function	HIKVISION_C (*Need UTC Controller if DVR Does not Support UTC Function)
General	Menu Language	English, Chinese
	Power	24VAC Max. 30W(IR: 9W, 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	Ø220×353.4mm (Ø8.66"×13.91")
	Certifications	UL / CUL
	Weight (approx.)	4.5kg(9.92 lbs)