

IST-PTZ20HD

www.wirelesscamera.co.za



Features:

- ◆ 6" Metal High Speed Dome **Auto Tracking** IP Camera, IP66
- ◆ Pan Range: 0°~360°, Pan Speed: 0.01 ~ 180°/s
Tilt Range: 0°~90°, Tilt Speed: 0.01 ~ 50°/s
- ◆ Main Stream: 1080P/960P/720P, Compression: H.264
- ◆ Guard Tours: 4 Groups(Max.64 points per tour), Preset: 256
- ◆ Built-in Surge and Lightning Protection Devices
- ◆ ONVIF, iPhone, Android Phone View, Remote View and Control
- ◆ DWDR, AWB, AGC, BLC, 2D NR, Defog, Day/Night(ICR), Tour, Pattern
- ◆ Plug to Play(P2P), OSD, WEB Configuration, Upgrade and Maintaince, iPhone, Android Phone View, Remote View and Control(IE, Google Chorme, Firefox, Opera, Safari)

◆ Specifications ◆

Camera	Model No.:	IST-PTZ20HD
	Description:	6" Metal High Speed Dome Auto Tracking IP Camera
	Operating System:	Embedded Linux OS
	Lens:	20x Optical Zoom lens(f=5~15mm)
	IR LED:	IR LED: ∅ 20x8 pcs, IR Range: 120M
Image	Image Sensor:	1/3" SONY 1.3 Megapixel CMOS Sensor
	Image Resolution:	Main Stream: 1280x960, 1024x768, 1280x720; Sub Stream: 960x540, 640x360, 480x270, 352x288, 320x240, 352x192, 320x192, 288x192, 256x192
	Frame Rate:	1~25 fps(Full Realtime)
	Min. Illumination:	Color: 0.1Lux, B&W: 0.01Lux
	S/N Ratio:	>50dB(AGC OFF)
	Shutter Speed:	1/50s ~ 1/100,000s
PTZ	Pan/Tilt:	Pan Range: 0°~360°, Pan Speed: 300°/s; Tilt Range: 0°~90°, Tilt Speed: 90°/s
	Preset:	32 Presets
	Preset Speed:	Max 30°/s
	360° Scanning:	1 Group
	Cruise:	1 Group
	Guard Position:	YES
Features	Day and Night:	IR-cut Filter, Auto Switch
	AGC:	Auto
	AWB:	YES
	BLC:	YES
	DWDR:	YES
	Defog:	YES
	Power Off Memory:	YES
	Ingress Protection:	N/A
Network	Plug to Play(P2P):	YES
	Video Compression:	H.264, Dual Stream Output
	Output Rate:	32 Kbps~8Mbps
	Motion Detection Analysis:	Max 16 Independent Areas
	Alarm Pre-recording Cache:	Support Alarm Input, Recording and Backstage Working Together, Audible&visual Alarm, 1 CH Output
	Storage:	Local Storage, Network Storage
	Network Protocol:	ONVIF, iPhone, Android Phone View, Remote View and Control
	Wifi:	N/A
	Mobile View:	YES
	Remote Access:	View, Control and Settings via Browsers(IE, Google Chorme, Firefox, Opera, Safari)
Interface:	Network Interface:	RJ45 x 1, 10M/100M Self-adaptive Ethernet
	USB:	USB*1
General	Working Temperature and Humidity:	-10℃ ~ +50℃, Humidity<90%(no condensation)
	Power Supply:	DC 12V/A
	Dimension:	∅ 214mm x 318mm(H)
	Weight:	10.3 KG