



Versatile CCTV over coax.

Ultimate PTZ Series: HDCVI PTZ domes available in 2.0MP & 4.0MP

Every moment captured with the Securview HDCVI PTZ series. These Ultimate PTZ cameras features colour rendering in low light conditions & up to an incredible 30x optical zoom, the highest viewing distance the Victory Series has to offer.

- Stream up to 4.0MP (2592 x 1520) at 25fps
- Motorised 4.8 ~ 120mm lens, 25x optical zoom (2.0MP)
- Motorised 4.5 ~ 135mm lens, 30x optical zoom (4.0MP)
- Smart infrared illumination, up to 200m range
- Superb low light colour performance at 0.005lx
- Endless 360° pan, 90° tilt-range and auto-flip 180°
- 2/1 alarm input/output and 1 channel audio input
- True WDR (120dB) and 2D/3D noise reduction
- IK10 vandal resistant metal housing
- HDCVI / composite switchable via DIP switches



Up to 30x Optical Zoom Lens



Superb Low Light Performance



Powerful, Long Range Infrared

Model		VSCVIPTZ-2IRU	VSCVIPTZ-4IRU				
Camera	Image Sensor	1/2.8" 2.0 Megapixel STARVIS™ CMOS	1/3" 4.0 Megapixel CMOS				
	Effective Pixels	1920 (H) x 1080 (V)	2592 (H) x 1440 (V)				
	Lens	4.8 ~ 120mm F1.6 ~ F4.4 Motorised Lens; Auto Iris	4.5 ~ 135mm F1.6 ~ F4.4 Motorised Lens; Auto Iris				
	Angle of View	62.8° (wide) ~ 2.6° (tele) (25x Optical Zoom)	60° (wide) ~ 2.2° (tele) (30x Optical Zoom)				
	Focus	Auto/Manual / 0.1m Min. Focus Distance (close focus distance)	Auto/Manual / 1m Min. Focus Distance				
	Minimum Illumination	0.005 Lux at F1.6 (Colour, B&W) / 0 Lux at F1.6 (IR on)	0.05 Lux at F1.6 (Colour, B&W) / 0 Lux at F1.6 (IR on)				
	Electronic Shutter	1/1 ~ 1/30,000s					
	Day/Night	Auto (ICR) / Colour / B&W					
	Infrared Range	200m					
	White Balance	Auto, ATW, Indoor, Outdoor, Manual					
	Noise Reduction	Ultra DNR (2D / 3D)					
	Gain Control	Auto / Manual					
	Lighting Compensation	BLC / HLC / WDR (120dB)					
Video	Resolution	1080p (1920 x 1080) / 720p (1280 x 720)	4.0MP (2592 x 1520) / 1080p (1920 x 1080) / 720p (1280 x 720)				
	Frame Rate	25fps (1080p) / 60fps (720p and lower)	25fps (4.0MP/1080p) / 60fps (720p and lower)				
	Transmission Distance	Rated for up to 700m via 75-3 coaxial cable (performed in ideal test conditions)					
DORI	DORI Distance	Detect	1613m	2700m			
		Observe	646m	1080m			
		Recognise	323m	540m			
		Identify	161m	270m			
		Interface	Audio Input	1 channel in			
Alarm Interface	2 channel in / 1 channel out						
Video Output	BNC CVI HD output / Composite SD output (switchable)						
OSD Menu	Support						
PTZ	RS485	1 Input					
	Pan/Tilt Range	Pan: 0° ~ 360° endless / Tilt: -20° ~ 90° / Auto-flip 180°					
	Manual PTZ Speed	Pan: 0.1° ~ 200°/s; Tilt: 0.1° ~ 120°/s					
	Preset PTZ Speed	Pan: 300°/s; Tilt: 200°/s					
	Presets	300					
	PTZ Modes	5 Pattern / 8 Tour / Auto Pan / Auto Scan					
	Protocols	DH-SD / Pelco-P/D (Auto Recognition)					
Environmental	Ingress Protection	IP67					
	Vandal Resistant	IK10					
	Housing	Metal					
	Power Input	24VAC 3A ±25%					
	Power Consumption	17W / 25W (IR & Heater Active)					
	Dimensions	Ø209 x 337mm					
	Weight	9.6kg					
	Operating Environment	-40° to 70°C / RH95% (max)					
Accessories	Diagram						
	Accessories						
	Models	Included Accessories (AC power supply, VSBKTB305W)	Ceiling Mount (VSBKTB300C + VSBKTA111)	Junction Box (VSBKTA120 + VSBKTA305W + VSBKTA111)	Power Box Mount (VSBKTA140 + VSBKTA305W + VSBKTA111)	Pole Mount (VSBKTA150 + VSBKTA305W + VSBKTA111)	Parapet Mount (VSBKTB303S + VSBKTA111)

Your local Securview™ HDCVI solutions professional: