



5.0
MEGAPIXEL



Starlight
Camera

Low light performance.

Professional Series: Motorised lens HDCVI dome available in 5.0MP

Deliver high quality footage with the Professional Series dome from Securview. Capture excellent video footage with long range infrared, True WDR and zero image distortion with its flat glass lens cover.

- Stream up to 5.0MP (2880 × 1620) at 25fps
- Motorised varifocal lens with fixed iris
- Large 1/2.7" sensor for excellent low light performance
- Smart infrared illumination, up to 60m range
- Superb low light colour images as low as 0.001lx
- HDCVI / TVI / AHD / Analog switchable (DIP switch)
- Up to 700m video transmission over coaxial cable
- True WDR (120dB) and 3D noise reduction
- IP67 rated weather resistant metal housing
- 2.7 ~ 13.5mm fixed lens with 113° viewing angle



5MP Recording Over Coax



Switch Camera to Suit DVR



Superb Low Light Performance

Model	VSCVI-5DIRMG2		
Image Sensor	1/2.7" 5.0 Megapixel CMOS		
Effective Pixels	2880 (H) × 1620 (V)		
Signal Noise Ratio	> 65dB		
Lens	2.7mm ~ 13.5mm F1.6 Motorised Lens, fixed iris		
Angle of View	31.4° ~ 113° (H) - 17.6° ~ 58° (tele)		
Focus	Fixed / 0.8m Min. Focus Distance		
Minimum Illumination	0.001 Lux at F1.6 (Colour) / 0 Lux IR Active		
Electronic Shutter	1/3 s ~ 1/100,000s		
Day/Night	Auto (ICR) / Colour / B&W		
Infrared Range	60m		
White Balance	Auto / Manual		
Noise Reduction	3D NR		
Gain Control	Auto / Manual		
Lighting Compensation	BLC / HLC / WDR (120dB)		
Resolution	5.0MP (2880 × 1620) to CIF (352 × 288)		
Frame Rate	25fps (5.0MP and lower)		
Transmission Distance	Rated for up to 700m via coaxial cable (performed in ideal test conditions)		
DORI	Detect	64m	
	Observe	26m	
	Recognise	13m	
	Identify	6m	
Interface	Audio Input	1 Channel built-in microphone	
	Alarm Interface	N/A	
	Video Output	1 x CVI / TVI / AHD / CVBS / Composite Video Output (DIP switch)	
	OSD Menu	Support	
Environmental	Ingress Protection	IP67	
	Vandal Resistant	N/A	
	Housing	Metal casing	
	Power Input	12VAC/12VDC	
	Power Consumption	< 9.5W	
	Dimensions	Ø122mm x 105mm	
	Weight	0.63kg	
Operating Environment	-30° to 60°C / RH90% (max)		

Application	Dimensions		Junction Box	Wall Mount
			VSBKTA137 VSBKTA130E	VSBKTB205WE
			Pole Mount	Ceiling Mount
		VSBKTB205WE + VSBKTA152E	VSBKTA106 + VSBKTB220C	

Your local Securview™ HDCVI solutions professional: