



# Superb images over coax.

## Professional Series: Motorised lens HDCVI turret dome 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 x 1620) at 25fps
- 2.7~13.5mm motorised varifocal lens with 113° angle
- Large 1/2.7" sensor for excellent low light performance
- Superb low light colour images as low as 0.001lx
- 12VDC/24VAC dual voltage power input flexibility
- HDCVI / TVI / AHD / Analog switchable (DIP switch)
- Smart infrared illumination, up to 60m range
- Up to 700m video transmission over coaxial cable
- True WDR (120dB) and 3D noise reduction
- IP67 rated weather resistant metal housing



**HD Transmission Over Coax**



**Switch Input 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 x 1620) to CIF (352 x 288)	
Frame Rate	25fps (5.0MP and lower)	
Transmission Distance	Rated for up to 700m via 75-3 coaxial cable (performed in ideal test conditions)	
DORI	Detect	64m ~ 210m
	Observe	26m ~ 84m
	Recognise	13m ~ 42m
	Identify	6m ~ 21m
Interface	Audio Input	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
	Power Input	12VDC / 24VAC
	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: