



# Incredible Image Performance

Professional Series: Motorised Varifocal HDCVI IR Bullet in 2.0MP & 5.0MP

Experience unparalleled performance with the Professional Series from Securview, with image performance of 2.0MP or 5.0MP in Full HD, Varifocal, true WDR and audio.

- Stream up to 5.0MP (2880 x 1620) at 25fps
- Smart infrared illumination, up to 80m range
- 5.0MP CMOS sensor for excellent low light performance
- Auto Focus, 2.7mm-13.5mm motorised lens
- Black and white image in low light at 0.001lx
- True WDR and 3D noise reduction
- IP67, metal weather rated camera housing
- Supports audio signal via coaxial cable



Stream Full HD



Cross Compatibility



Remarkable low light Performance

Model	VSCVI-2BIRMG	VSCVI-5BIRMG2	
<b>Image Sensor</b>	2MP CMOS	1/2.7" 5.0MP CMOS	
<b>Effective Pixels</b>	1920 (H) x 1080 (V)	2880 (H) x 1620 (V)	
<b>Signal Noise Ratio</b>	> 65dB		
<b>Lens</b>	2.7mm ~ 13.5mm F1.5 Motorised Lens, Fixed Iris	2.7mm ~ 13.5mm F1.6 Motorised Lens, Fixed iris	
<b>Angle of View</b>	108° (wide) ~ 30° (tele)	113° (wide) ~ 31° (tele)	
<b>Focus</b>	Fixed / 0.8m Min. Focus Distance		
<b>Minimum Illumination</b>	0.001 Lux at F1.5 (Colour) / 0 Lux IR Active	0.001 Lux at F1.6 (Colour) / 0 Lux IR Active	
<b>Electronic Shutter</b>	1/25 s ~ 1/100,000s	1/3 ~ 1/100,000s	
<b>Day/Night</b>	Auto (ICR) / Manual / Colour / BW		
<b>Infrared Range</b>	80m		
<b>White Balance</b>	Auto / Area WB	Auto / Manual	
<b>Noise Reduction</b>	3D NR		
<b>Gain Control</b>	Auto / Manual		
<b>Lighting Compensation</b>	BLC / HLC / WDR (130dB)	BLC / HLC / WDR (120dB)	
<b>Resolution</b>	2.0MP (1920 x 1080) to 960H (960 x 576)	5.0MP (2880 x 1620) to 960H (960 x 576)	
<b>Frame Rate</b>	25fps (1080p and lower)	25fps (5.0MP and lower)	
<b>Transmission Distance</b>	Rated for up to 700m via coaxial cable (performed in ideal test conditions)		
<b>DORI</b>	<b>Detect</b>	44.1m ~ 144.8m (wide ~ tele)	64m ~ 210m (wide ~ tele)
	<b>Observe</b>	17.6m ~ 57.9m (wide ~ tele)	25.6m ~ 84m (wide ~ tele)
	<b>Recognise</b>	8.8m ~ 28.9m (wide ~ tele)	12.8m ~ 42m (wide ~ tele)
	<b>Identify</b>	4.4m ~ 14.8m (wide ~ tele)	6.4m ~ 21m (wide ~ tele)
<b>Audio Input</b>	1 Channel built-in microphone		
<b>Alarm Interface</b>	N/A		
<b>Video Output</b>	1 x CVI / TVI / AHD / CVBS / Composite Video Output (DIP switch)		
<b>OSD Menu</b>	Support		
<b>Ingress Protection</b>	IP67		
<b>Vandal Resistant</b>	N/A		
<b>Housing</b>	Metal		
<b>Power Input</b>	24VAC / 12VDC		
<b>Power Consumption</b>	< 12.5W		
<b>Dimensions</b>	244.1mm x 90.4mm x 90.4mm		
<b>Weight</b>	0.79kg	0.79kg	
<b>Operating Environment</b>	-30° to +60°C / RH95% (max)		
<b>Diagram</b>			
<b>Accessories</b>			
<b>Models</b>	Pole Mount (VSBKTA152E)	Wall Mount Camera Bracket (VSBKTA151)	Adapter/Junction Box (VSBKTA130E)

Your local Securview™ HDCVI solutions professional: