



Active Online



# Ultra high definition HDCVI.

Ultimate Series: Motorised lens HDCVI domes available in 2.0MP & 8.0MP

Experience unparalleled performance with the Ultimate Series from Securview, with image performance up to 8.0MP/Ultra HD, auto-iris motorised lens, dual voltage support, true WDR and audio/alarm interface.

- Stream up to 8.0MP/UHD/4K (3840 x 2160)
- Motorised varifocal lens with auto-iris (DC)
- Smart infrared illumination, up to 100m range
- Up to 700m 8.0MP video transmission over coaxial cable (performed under ideal test conditions)
- Colour image in low light at 0.005lx (2.0MP only)
- Dual BNC outputs for HD and composite video
- Dual voltage compatible: 12VDC and 24VAC
- True WDR (120dB) and 2D/3D noise reduction
- IP67/IK10, metal weather rated camera housing



Stream Ultra HD Over Coax



Superb Low Light Performance



50m Long Range Infrared

Model	VSCVI2MPVDIRM50M	VSCVI8MPVDIRM					
<b>Image Sensor</b>	1/2.8" 2.1 Megapixel CMOS	1/2" 8.0 Megapixel CMOS					
<b>Effective Pixels</b>	1945 (H) x 1097 (V)	3840 (H) x 2160 (V)					
<b>Signal Noise Ratio</b>	> 50dB	> 65dB					
<b>Lens</b>	2.7 ~ 12mm F1.4 Motorised Lens; Auto Iris	3.7 ~ 11mm F1.5 Motorised Lens; Auto Iris					
<b>Angle of View</b>	95° (wide) ~ 36° (tele)	112° (wide) ~ 46° (tele)					
<b>Focus</b>	Auto/Manual / 0.3m Min. Focus Distance	Auto/Manual Focus / 0.2m Min. Focus Distance					
<b>Minimum Illumination</b>	0.005 Lux at F1.4 (Colour) / 0 Lux IR Active	0.01 Lux at F1.5 (Colour) / 0 Lux IR Active					
<b>Electronic Shutter</b>	1/3 ~ 1/30,000s	1/3 ~ 1/100,000s					
<b>Day/Night</b>	Auto (ICR) / Colour / B&W						
<b>Infrared Range</b>	50m						
<b>White Balance</b>	Auto						
<b>Noise Reduction</b>	2D / 3D						
<b>Gain Control</b>	Auto						
<b>Lighting Compensation</b>	BLC / HLC / WDR (120dB)						
<b>Resolution</b>	2.0MP (1920 x 1080) to CIF (352 x 288)	8.0MP (3840 x 2160) to CIF (352 x 288)					
<b>Frame Rate</b>	25fps (1080p and lower)	12fps (8.0MP) / 25fps (4.0MP and lower)					
<b>Transmission Distance</b>	Rated for up to 700m via 75-3 coaxial cable (performed in ideal test conditions)						
<b>Audio Input</b>	1 channel in						
<b>Alarm Interface</b>	1 channel in / 1 channel out	2 channel in / 1 channel out					
<b>Video Output</b>	2 x BNC video output (1 x HDCVI / 1 x Composite SD)						
<b>Synchronisation</b>	Internal						
<b>OSD Menu</b>	Support						
<b>Ingress Protection</b>	IP67						
<b>Vandal Resistant</b>	IK10						
<b>Housing</b>	Metal, Polycarbonate						
<b>Power Input</b>	12VDC / 24VAC						
<b>Power Consumption</b>	< 12.5W	< 12.4W					
<b>Dimensions</b>	Ø159 x 118mm						
<b>Weight</b>	0.90kg						
<b>Operating Environment</b>	-30° to 60°C / RH95% (max)						
<b>Diagrams</b>							
<b>Accessories</b>							
<b>Models</b>	Junction Box (VSBKTA138)	In-Ceiling Mount (VSBKTB201C)	Wall Mount Rain Shield (VSBKTB210W)	Ceiling Extension (VSBKTB300C + VSBKTA101)	Right Angle Wall Mount (VSBKTB302S + VSBKTA101)	Pole Mount (VSBKTB302S + VSBKTA152 + VSBKTA101)	Corner Mount (VSBKTB302S + VSBKTA151 + VSBKTA101)

Your local Securview™ HDCVI solutions professional:

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