



Low light colour performance.

Professional Series: Low light fixed lens HDCVI dome available in 2.0MP

High performance fixed-lens surveillance in a vandal resistant body. Available in 2.0MP with true WDR, this dome offers a compact, durable HDCVI upgrade to existing analogue vandal resistant domes with superb night performance.

- Stream up to 2.0MP (2560 x 1440) at 25fps
- 3.6mm lens with colour image in low light at 0.005lx
- Up to 700m video transmission over coaxial cable
- Smart infrared illumination, up to 30m range
- Switchable BNC output for HD/composite video
- True WDR (120dB) and 2D/3D noise reduction
- IP67/IK10 for weather and vandal resistance
- Compact Ø110mm base & variety of accessories



Up to 9x Image Resolution vs D1



Superb Low Light Performance



Weather & Vandal Resistant

Model		VSCVI2MPVDIRV3						
Camera	Image Sensor	1/2.8" 2.1 Megapixel CMOS						
	Effective Pixels	1937 (H) x 1097 (V)						
	Signal Noise Ratio	> 65dB						
	Lens	3.6mm F1.6 Fixed Lens						
	Angle of View	87°						
	Focus	Fixed / 0.8m Min. Focus Distance						
	Minimum Illumination	0.005 Lux at F1.6 (Colour) / 0 Lux IR Active						
	Electronic Shutter	1/4 ~ 1/100,000s						
	Day/Night	Auto (ICR) / Colour / B&W						
	Infrared Range	30m						
Video	White Balance	Auto / Manual						
	Noise Reduction	2D / 3D						
	Gain Control	Auto						
Interface	Lighting Compensation	BLC / HLC / WDR (120dB)						
	Resolution	1080p (1920 x 1080) to CIF (352 x 288)						
	Frame Rate	25fps (1080p and lower)						
Environmental	Transmission Distance	Rated for up to 700m via 75-3 coaxial cable (performed in ideal test conditions)						
	Audio Input	N/A						
	Alarm Interface	N/A						
	Video Output	1 x BNC CVI HD output / Composite SD output (switchable)						
	Synchronisation	Internal						
Accessories	OSD Menu	Support						
	Ingress Protection	IP67						
	Vandal Resistant	IK10						
	Housing	Aluminium						
	Power Input	12VDC						
	Power Consumption	< 3.5W						
	Dimensions	Ø110 x 81mm						
Weight	0.31kg							
Operating Environment	-40° to 60°C / RH90% (max)							
Diagram								
Accessories								
Models	Junction Box (VSBKTA136)	Junction Box (VSBKTA123)	Wall Mount (VSBKTB203W)	Wall Mount Rain Shield (VSBKTA200W)	Ceiling Extension (VSBKTA106 + VSBKTB220C)	Right Angle Wall Mount (VSBKTA106 + VSBKTB305W)	Pole Mount (VSBKTB203W + VSBKTA152)	Corner Mount (VSBKTA123 + VSBKTA151)

Your local Securview™ HDCVI solutions professional: