



Fixed lens, vandal resistant.

Professional Series: Fixed lens HDCVI domes available in 5.0MP

Experience high performance fixed-lens surveillance in a vandal resistant body. Available in two viewing angles, each dome in this series offers a compact, durable HDCVI upgrade to existing analogue vandal resistant domes.

- Stream up to 5.0MP (2592 x 1944) at 20fps
- Fixed 2.8mm lens with 98° viewing angles
- Up to 700m video transmission over coaxial cable
- Smart infrared illumination, up to 30m range
- HDCVI / AHD / TVI / Analog switchable via DIP switch
- True WDR (120dB) and 2D/3D noise reduction
- IP67/IK10 for weather and vandal resistance
- Superb low light colour performance at 0.005lx



Up to 9x Image Resolution vs D1



DVR Cross Compatibility



Weather & Vandal Resistant

Model		VSCVI-5DIR2.8D						
Camera	Image Sensor	1/2.8" 5.0 Megapixel CMOS						
	Effective Pixels	2592 (H) x 1944 (V)						
	Signal Noise Ratio	> 65dB						
	Lens	2.8mm F1.6 Fixed Lens						
	Angle of View	98°						
	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						
	White Balance	Auto / Manual						
	Noise Reduction	2D / 3D						
	Gain Control	Auto						
	Lighting Compensation	BLC / HLC / WDR (120dB)						
Video	Resolution	5.0MP (2592 x 1944) to CIF (352 x 288)						
	Frame Rate	20fps (5.0MP), 25fps (4.0MP and lower)						
	Transmission Distance	Rated for up to 700m via 75-3 coaxial cable (performed in ideal test conditions)						
DORI	Detect	56m						
	Observe	22m						
	Recognise	11m						
	Identify	6m						
Interface	Audio Input	1 channel in						
	Alarm Interface	N/A						
	Video Output	1 x HDCVI / AHD / TVI / Composite video output (switchable via DIP switch)						
	Synchronisation	Internal						
	OSD Menu	Support						
Environmental	Ingress Protection	IP67						
	Vandal Resistant	IK10						
	Housing	Metal, polycarbonate						
	Power Input	12VDC						
	Power Consumption	< 5.3W						
	Dimensions	Ø110 x 81mm						
	Weight	0.33kg						
Operating Environment	-30° to 60°C / RH95% (max)							
Accessories	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: