



Excels in all applications.

Professional Series: Motorised lens HDCVI domes available in 2.0MP & 5.0MP

An excellent camera in all conditions with a wide range of compatible brackets, Professional Series domes from Securview offer up to 9x analogue resolution & easy adjustments via a motorised lens, all in a durable housing.

- Stream up to 5.0MP (2592 x 1944) at 20fps
- 2.7~13.5mm motorised varifocal lens with fixed iris
- Up to 700m video transmission over coaxial cable
- Smart infrared illumination, up to 30m range
- Superb low light colour images as low as 0.005lx
- True WDR (120dB) and 2D/3D noise reduction
- Dual voltage compatible: 12VDC and 24VAC
- IP67/IK10 for weather and vandal resistance



Up to 12x Image Resolution vs D1



Superb Low Light Performance



Dual Voltage Compatible



Professional Series | HDCVI Motorised Cameras

Model		CAM605				CAM659			
Image Sensor		1/2.8" 2.1 Megapixel CMOS				1/2.8"5.0 Megapixel CMOS			
Effective Pixels		1920(H) x 1080(V)			2592 (H) x 1944 (V)				
Signal Noise Ratio		> 65dB							
Lens		$2.7 \sim 13.5$ mm F1.6 Motorised Lens; Fixed Iris							
Angle of View		2.7 ~ 13.5mm F1.3 Motorised Lens; Fixed Iris							
		109° (wide) ~ 29° (tele) Auto/Manual / 0.2m Min. Focus Distance							
Minimum Illumination									
Electronic Shutter		0.004Lux/F1.6, 30IRE, 0Lux IR Active 0.005 Lux at F1.3 (Colour) / 0 Lux IR Active						uve	
Day/Night		Auto (ICR) / Manual							
Infrared Range		30m							
White Balance		Auto / Manual							
Noise Reduction		2D / 3D							
Gain Control		Auto							
Lighting Compensation		BLC / HLC / WDR (120dB)							
Resolution		1080p (1920 x 1080) to CIF (352 x 288) 5.0MP (2592 x 1944) to CIF (352 x 288)							
Frame Rate		25fps (1080p and lower) 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 Distance	Detect	44m (wide) / 153m (tele)			64m (wide) / 222m (tele)				
	Observe		18m (wide) / 61n			26m (wide) / 89m (tele)			
	Recognise	9m (wide) / 31m (tele)				13m (wide) / 44m (tele)			
	Identify	5m (wide) / 15m (tele)				6m (wide) / 22m (tele)			
Audio Input		N/A 1 channel in							
Alarm Interface		N/A 1 x HDCVI / AHD / TVI / Composite Video Output / DIR switch)							
Video Output Synchronisation		1 x HDCVI / AHD / TVI / Composite Video Output (DIP switch) Internal							
OSD Menu		Support							
Ingress Protection		Support IP67							
Vandal Resistant		IK10							
Housing		Metal, Polycarbonate							
Power Input		12VDC / 24VAC							
Power Consumption		< 5.9W				< 11.8W			
Dimensions		Ø122 x 8							
Weight		0.43kg				0.48kg			
Operating Environment		-30° to 60°C / RH90% (max)							
Diagram		122.0 2 3		e122.0 0 e110.0					
Accessories			6			*			
Models		Junction Box (MB1048)	In-Ceiling Mount (MB1061)	Wall Mount (MB1043)	Wall Mount Rain Shield (MB1055)	Ceiling Extension (MB1060 + MB1057)	Right Angle Wall Mount (MB1060+ MB1054)	Pole Mount (MB1027 + MB1043)	

Your local Securview[™] HDCVI solutions professional: