



Fixed lens, vandal resistant.

Professional Series: Fixed lens HDCVI domes available in 2.0MP & 4.0MP

High performance fixed-lens surveillance in a vandal resistant body. Available in 2.0MP and 4.0MP with true WDR, each dome in this series offers a compact, durable HDCVI upgrade to existing analogue vandal resistant domes.

- Stream up to 4.0MP (2560 x 1440) at 25fps
- Fixed 2.8/3.6mm lens with wide viewing angles
- Up to 700m video transmission over coaxial cable
- Smart infrared illumination, up to 30m range
- Dual BNC outputs for HD and 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



Dedicated HD /SD Outputs



Weather & Vandal Resistant



Professional Series Fixed Domes | Series Specifications

Model		CAM604			C/	AM632		
Image Sensor	1/2.7" 2.1 Megapixel CMOS			1/3" 4.1 Megapixel CMOS				
Effective Pixels	1928 (H) x 1088 (V)			2688 (H) x 1520 (V)				
Signal Noise Ratio	> 50dB			> 65dB				
Lens	3.6mm F1.2 Fixed Lens			3.6mm F1.5 Fixed Lens / 2.8mm F1.5 Fixed Lens				
Angle of View	90°			79° / 99.7°				
Focus	Fixed / 0.8m Min. Focus Distance			Fixed / 1.5m Min. Focus Distance				
Minimum Illumination	0.05 Lux at F1.2 (Colour) / 0 Lux IR Active			0.01 Lux at F1.5 (Colour) / 0 Lux IR Active				
Electronic Shutter				1/4 ~ 1/100,000s				
	1/3 ~ 1/100,000s Auto (ICR) / Colo							
Day/Night								
Infrared Range	30m							
White Balance	Auto / Manual							
Noise Reduction	2D / 3D							
Gain Control				Auto				
Lighting Compensation				/ WDR (120dB)				
Resolution	1080p (1920 x 1080) to CIF (352 x 288)			4.0MP (2560 x 1440) to CIF (352 x 288)				
Frame Rate	25fps (1080p and lower)			25fps (4.0MP), 25fps (1080p and lower)				
Transmission Distance				al cable (performed in ideal test conditions)				
Audio Input	N/A							
Alarm Interface	N/A							
Video Output	2 x BNC video output (1 x HDCVI / 1 x Composite SD)							
Synchronisation	Internal							
OSD Menu	Support							
Ingress Protection								
Vandal Resistant	IK10							
Housing								
Power Input	Metal, Polycarbo 12VDC							
		- 14	ZVDC					
Power Consumption	< 4.5W				< 4.4W			
Dimensions	Ø11 0.30kg			0 x 81mm				
Weight Operating Environment		7 / RH95% (max)	0.	33kg				
Diagram	4150mm							
Accessories			Wall Mount	Cailing Extension	Right Angle	Pole Marine	Committee	
Models	Junction Box (MB1051) Junctic	on Box Wall Mount (MB1043)	Wall Mount Rain Shield (MB1055)	Ceiling Extension (MB1060 + MB1057)	Wall Mount (MB1060 + MB1054)	Pole Mount (MB1043+ MB1027)	Corner Mour (MB1021+ MB1026)	

Your local Securview™ HDCVI solutions professional: