



Amazing low light colour.

Professional Series: Fixed lens HDCVI mini domes in 2.0MP, 5.0MP & 8.0MP

Create installs that offer high performance surveillance over coax, all in a compact body. Deliver evidence in the most challenging conditions with weather resistance for outdoor use, low light colour footage and a small footprint.

- Stream up to UHD/4K/8.0MP (3840 x 2160) at 15fps
- 2.8mm/3.6mm fixed lens with 111° viewing angle
- Large 1/2" sensor for excellent low light performance
- Smart infrared illumination, up to 50m range
- Superb low light colour at 0.001lx (full colour model)
- True WDR (120dB) and 2D/3D noise reduction
- Up to 700m video transmission over coaxial cable
- HDCVI / AHD / TVI / Analog switchable via DIP switch
- IP67 rated weather resistance for outdoor use
- Compact Ø106mm installation footprint



Ultra HD Recording Over Coax



DVR Cross Compatibility



Superb Low Light Performance

Model	CAM460		CAM660 / VSCVI-5DIR3.6G		CAM654		
Product Variants by Model	CAM460: 3.6mm, 24/7 Colour		CAM660: 2.8mm Fixed Lens VSCVI-5DIR3.6G: 3.6mm Fixed Lens		CAM654: 2.8mm Fixed Lens		
Image Sensor	1/2.8" 2.0 Megapixel CMOS		1/2" 5.0 Megapixel CMOS		1/2" 8.0 Megapixel CMOS		
Effective Pixels	1920 (H) x 1080 (V)		2592 (H) x 1944 (V)		3840 (H) x 2160 (V)		
Signal Noise Ratio			> 65dB				
Lens	3.6mm F1.0 Fixed Lens		2.8mm / 3.6mm F1.6 Fixed Lens		2.8mm F1.6 Fixed Lens		
Angle of View	90°		98° (2.8mm) / 79° (3.6mm)		111°		
Focus	Fixed / 1.6m Min. Focus Distance		Fixed / 0.8m Min. Focus Distance		Fixed / 1.8m Min. Focus Distance		
Minimum Illumination	0.001 Lux at F1.0 (Colour)		0.005 Lux at F1.6 (Colour) / 0 Lux IR Active		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	N/A		50m		50m		
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)		8.0MP (3840 x 2160) to CIF (352 x 288)		
Frame Rate	25fps (1080p and lower)		20fps (5.0MP) / 25fps (4.0MP and lower)		15fps (8.0MP) / 20fps (6.0MP) / 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	53m	56m (2.8mm) / 72m (3.6mm)	84m		
		Observe	21m	22m (2.8mm) / 29m (3.6mm)	34m		
		Recognise	11m	11m (2.8mm) / 14m (3.6mm)	17m		
		Identify	5m	6m (2.8mm) / 7m (3.6mm)	8m		
Audio Input	1 channel in & Built-in Mic						
Alarm Interface	N/A						
Video Output	1 x HDCVI / AHD / TVI / Composite video output (switchable via DIP switch)						
Synchronisation	Internal						
OSD Menu	Support						
Ingress Protection	IP67						
Vandal Resistant	N/A						
Housing	Aluminium						
Power Input	12VDC						
Power Consumption	< 7W			< 7W	< 8W		
Dimensions	Ø106 x 99mm						
Weight	0.50kg						
Operating Environment	-30° to 60°C / RH90% (max)						
Accessories	Diagram						
	Accessories						
	Models	Junction Box (MB1064)		Wall Mount (MB1046)		Pole Mount (MB1027+ MB1046)	
					Corner Mount (MB1026 + MB1064)		

Your local Securview™ HDCVI solutions professional: