

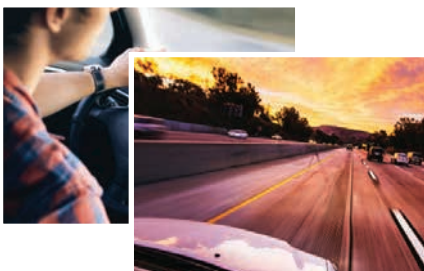


# Dual vision technology.

## Mobile Series: Full HD 1080p HDCVI mobile dual-lens camera

Designed for windscreen mounting, this dual lens vehicle camera simultaneously records Full HD evidence inside and outside the vehicle. Equipped with a built-in microphone and features a durable shock resistant housing.

- Stream 2.0MP / Full HD 1080p (1920 x 1080) at 25fps
- Fixed lens - 116° external and 139° internal
- Innovative dual-lens design records 2 images at once
- Smart in-vehicle infrared illumination up to 3m
- Features built-in microphone for audio evidence
- Robust aviation style connector cables
- Slimline design with shock resistant housing
- Easy installation to the inside of the windscreen



**Simultaneous Front/Rear Recording**



**Smart In-Vehicle Infrared up to 3m**



**Built-in Audio Recording**

	<b>Model</b>	<b>CAM637</b>
<b>Camera</b>	Camera Style	Mobile Dual Lens Camera
	Image Sensor	1/2.7" 2.0 Megapixel CMOS
	Effective Pixels	1920 (H) x 1080 (V)
	Signal Noise Ratio	> 65dB
	Lens	Front: 2.8mm F2.0 Fixed Lens/Rear: 2.1mm F2.0 Fixed Lens
	Angle of View	Front: 116° /Rear: 139°
	Focus	Fixed
	Minimum Illumination	0.02 Lux at F2.0 (Colour) / 0 Lux IR Active
	Electronic Shutter	1/25 ~ 1/100,000s
	Day/Night	Front: Color /Rear: Auto (IRC)
	Infrared Range	Front: 3m Infrared /Rear: N/A
	White Balance	Auto / Manual
	<b>Video</b>	Noise Reduction
Gain Control		Auto
Lighting Compensation		BLC / HLC / Digital WDR
<b>Interface</b>	DORI Distance	Front: Detect: 37.3m / Observe: 14.9m / Recognise: 7.5m / Identify: 3.7m Rear: Detect: 35.5m / Observe: 14.2m / Recognise: 7.1m / Identify: 3.5m
	Resolution	1080p (1920 x 1080)
	Frame Rate	25fps (1080p and lower)
<b>Environmental</b>	Transmission Distance	3m / 6m / 12m / 18m heavy duty cables available
	Audio Input	Built-in microphone
	Alarm Interface	N/A
	Video Output	2x BNC HDCVI output (Yellow: front / Black: rear)
<b>Accessories</b>	OSD Menu	Support
	Ingress Protection	N/A
	Vandal Resistant	N/A
	Housing	Plastic
	Power Input	12VDC ±25%
	Power Consumption	<2.4W
	Dimensions	116 x 100 x 50mm
Weight	0.13kg	
Operating Environment	-30° to 60°C / RH95% (max)	
<b>Product Diagram</b>		

Your local Securview™ HDCVI solutions professional: