



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

Model		VSCVI2MPWTT
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	
Noise Reduction	2D	
Gain Control	Auto	
Lighting Compensation	BLC / HLC / Digital WDR	
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)	
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)	
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)	
Accessories	Product Diagram	

Your local Securview™ HDCVI solutions professional: