



SXM COAR1M
Rear-view camera

Siera Xtreme Mobile is a line of MNDVRs, dashcams, and bodycams with advanced features designed to meet all the needs of the mobility market.

Key Specifications

- Compact rear-view camera for vehicles
- Durable metal construction (metal housing)
- Easy installation on the rear
- HD 720p resolution (1.0MP)
- Fixed lens with wide viewing angle (up to 110°)
- AHD video output for mobile system integration
- IP68 protection for outdoor use
- Wide operating temperature range

System & Image	
Image sensor:	1/4" CMOS 140A
Processor (DSP):	XM310
Resolution:	1280 × 720 (720p / 1.0MP)
Video system:	PAL / NTSC
Video output:	AHD
Image Processing	
Gain control:	Automatic
White balance:	Automatic
Electronic shutter:	Automatic
Noise reduction:	3D
Minimum illumination:	0.01 Lux (F1.2)
Optics	
Lens mount:	M12
Lens:	3.6 mm (optional 2.8 mm / 4 mm)
Viewing angle:	90° – 110°
Illumination	
IR LED:	18 units
IR range:	15m
Connectivity	
Video connector:	Aviation type
Electrical	
Power supply:	DC 12V
Mechanical & Environmental	
Material:	Metal
Protection:	IP68
Working temperature:	-20°C to +60°C
Dimensions & Weight	
Dimensions:	80 × 62 × 85 mm
Weight:	0.23 kg

