

Rear Vision System

Prevent Costly Rear-backing Collisions

The rear vision system allows a driver to monitor events in difficult to see areas in and around the vehicle in real-time. A programmable multi-view monitor increases safety and can help prevent costly rear-backing collisions.

Rear Vision Monitor

LCD Monitor	
Type	Color LCD TV monitor
Size	7" diagonal (16:9 Aspect Ratio)
Display	TFT Active Matrix System
Resolution	800(H) x 480(V)
Back Light	LED
Power Input	DC 10.5V – 32V
Connection Terminals	3) Composite Video Inputs, Power Input, (3) Signal Inputs
Operating Temperature	-4 to 158 °F (-20 to 70°C)
Dimensions (H x W x D)	5.25 x 1 x 7 in (133 x 25 x 178mm), excluding sunshade and mounting bracket
Weight	0.9 lbs (0.4 kg)
Ordering	RVM2: monitor and cables, for standalone use, inView 360, or TH4/TH6/HX/NX/ TL-HD via Expansion Port (harnesses included) RVM2-SP: monitor and cables, video splitter, for use with Seon DVR's/NVR's without startup delay



RVM2

Rear Vision Cameras



RVC400	
Resolution	620 TV lines
Image Sensor	1/3" CCD w/IR LED
Minimum illumination	0 lux (IR on)
Lens	2.5mm (F2.0)
Environmental Rating	IP69K
Viewing Angles	130° (H) x 95° (V)
Operating Temperature	-40 to 158°F (-40 to 70°C)
Ordering	RVC400E75: RVC400 Camera with 75 ft. harness RVC400: Rear Vision Outdoor Camera and bracket, with Mil-Spec connector and Mil-Spec to Micro-Fit Adapter



CA1003EI	
Resolution	700 TV lines
IR	4 LEDs - On/off
Camera Sensitivity	0.061 lux at F2.0 (B&W, D/N), 0 lux (IR on)
Lens	2.9mm (F2.0)
Environmental Rating	IP67
Gimbal	Rotate: 360°, Pan: 7.5°, Tilt: 10~37.5°
Viewing Angles	88° (H) x 66° (V)°
Operating Temperature	-40 to 140°F (-40 to 60°C)
Ordering	CA1003EI: No Harness CA1003EI50: 50' Harness CA1003EI75: 75' Harness CA1003EI100: 100' Harness

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