

Reverse Camera/ Monitor Systems

Mobile Camera Systems



FEATURES

- AHD Sony CCD camera for outstanding image quality
- 5.6" or 7" color AHD monitors available
- Versatile solution that works with a variety of applications
- Multiple camera cable lengths available
- Multi-voltage capability
- Two-year limited warranty

Reverse Camera/Monitor Systems, from Federal Signal, provide the driver with an expanded field-of-view for enhanced safety during backup or while maneuvering the vehicle in challenging environments. With various cameras, monitors, and mounting options available, Reverse Camera/Monitor Systems has a solution for almost any vehicular application.



CAMSET56-AHD-NTSC2



CAMSET70-AHD-NTSC4



HOW TO ORDER

CAMSET56-AHD-NTSC2	5.6" Monitor with two-camera input, (1) standard rear-view camera, (1) 65.5-ft extension cable
CAMSET70-AHD-NTSC4	7.0" Monitor with four-camera input, (1) standard rear-view camera, (1) 65.5-ft extension cable

MONITORS

CAMLCD-AHD-56	5.6" TFT-LCD monitor with two-camera input integrated control box without split-screen capability
CAMLCD-AHD-70	7.0" TFT-LCD monitor with four-camera input integrated control box with split-screen capability

CAMERAS

CAMAHD-REARNTSC	Standard rear-view CCD camera with night vision and audio, NTSC compatible
CAMAHD-SIDENTSC	Side-view CCD camera with night vision and audio, NTSC compatible
CAMAHD-BALLNTSC	Ball CCD camera with night vision and audio, NTSC compatible

CABLES

CAMCABLE-SHORT	4-inch camera extension cable
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CAMCABLE-5	5-m/16.5-ft camera-to-monitor extension cable
CAMCABLE-10	10-m/33-ft camera-to-monitor extension cable
CAMCABLE-15	15-m/49-ft camera-to-monitor extension cable
CAMCABLE-20	20-m/65.5-ft camera-to-monitor extension cable
CAMCABLE-40	40-m/131-ft camera-to-monitor extension cable

ACCESSORIES

CAMADP-EXT	Camera cable adapter for connecting (2) extension cables together
CAMADP-RCA-OUT	System adapter for connecting camera to external RCA input
CAMADP-RCA-IN	System adapter for connecting RCA to monitor or DVR

REPLACEMENT PARTS

CAMADP-INT-2	Replacement wiring harness, CAMLCD-AHD-56
CAMADP-INT-4	Replacement wiring harness, CAMLCD-AHD-70
CAMBRK-HD	Heavy-duty monitor mount
CAMLCD-BRACKET	Mounting bracket, monitor

SPECIFICATIONS



	CAMAHD-REARNTSC	CAMAHD-SIDENTSC	CAMAHD-BALLNTSC
VOLTAGE	12 Vdc	12 Vdc	12 Vdc
POWER CONSUMPTION	< 2.5 W	< 1.5 W	< 1.5 W
LOW-LIGHT/NIGHT VISION	16 Infrared LEDs with photosensor	9 Infrared LEDs with photosensor	9 Infrared LEDs with photosensor
MICROPHONE	Integrated	Integrated	Integrated
ENVIRONMENTAL RATING	IP68 (waterproof and dust-resistant)	IP68 (waterproof and dust-resistant)	IP68 (waterproof and dust-resistant)
OPERATING TEMP	-22°F to 149°F (-30°C to 65°C)	-22°F to 149°F (-30°C to 65°C)	-22°F to 149°F (-30°C to 65°C)
PHYSICAL DIMENSIONS	(L x W x H)		
	3.4 in x 2.9 in x 2.3 in (8.6 cm x 7.3 cm x 5.9 cm)	2.6 in x 3.7 in x 2.5 in (6.5 cm x 9.5 cm x 6.5 cm)	3.1 in x 2.5 in x 2.0 in (7.8 cm x 6.4 cm x 5.1 cm)
SHIP WEIGHT	0.8 lb (0.4 kg)	0.4 lb (0.2 kg)	0.3 lb (0.2 kg)