

Voyager® TriView OBS

VOYAGER® Color Tilt Observation System

An innovative unique two- or three- camera system, the TriView vision system eliminates blind spots drivers encounter when on the road.

With this system, your customers can change lanes, pull into traffic and back up safer and with more confidence.



LCD MONITOR

Features Include: soft-touch backlit controls, on screen display (OSD) menus with user interface, integrated audio speaker, 4 source A/V-Camera inputs, NTSC video output (RCA jack) IR repeated for external navigation control, recessed flush mounting bracket, and much more.

Power requirements 10V - 32V D.C. All electrical components contained within the monitor housing eliminating the need for any exterior plug-in modules. 7" monitor (AOM7694) Dimensions: 7-3/4" W x 5-1/4" H x 1-3/19" D

SIDE BODY CAMERA

Working with our multi-camera monitors, ASA's side body cameras eliminate blind spots on both side of the vehicle. Designed for maximum aerodynamics, the cameras are easily mounted to any flat surface.

Camera Available in Black & White.
Dimensions: 2"W x 2"H x 4-1/4"D

LEFT

VCCSIDL WT
VCCSIDL CM
VCCSIDL GP

RIGHT

VCCSIDR WT
VCCSIDR CM
VCCSIDR GP

COLOR

White
Chrome
Gray Primer (Paintable)



TILT CAMERA

Features Include: continuous motion tilt with the ability to be stopped at any position, auto tilt down when reverse trigger is activated, audio automatically mutes when tilting, aluminum die-cast body, waterproof, microphone normal/mirror image switch, adjustable mounting angle, wide angle lens, IR illumination for low light enhancement, 270K pixels, 0.1 lux, viewing angles 104 degrees horizontal/78 degrees vertical. Requires VCT655 Tilt Cable

Tilt Camera (VBCT130 - Black and White) (VCCT130 - Color)
Sensitivity: 0.1 Lux Dimensions: 4-1/4" W x 3" H x 3-1/4" D



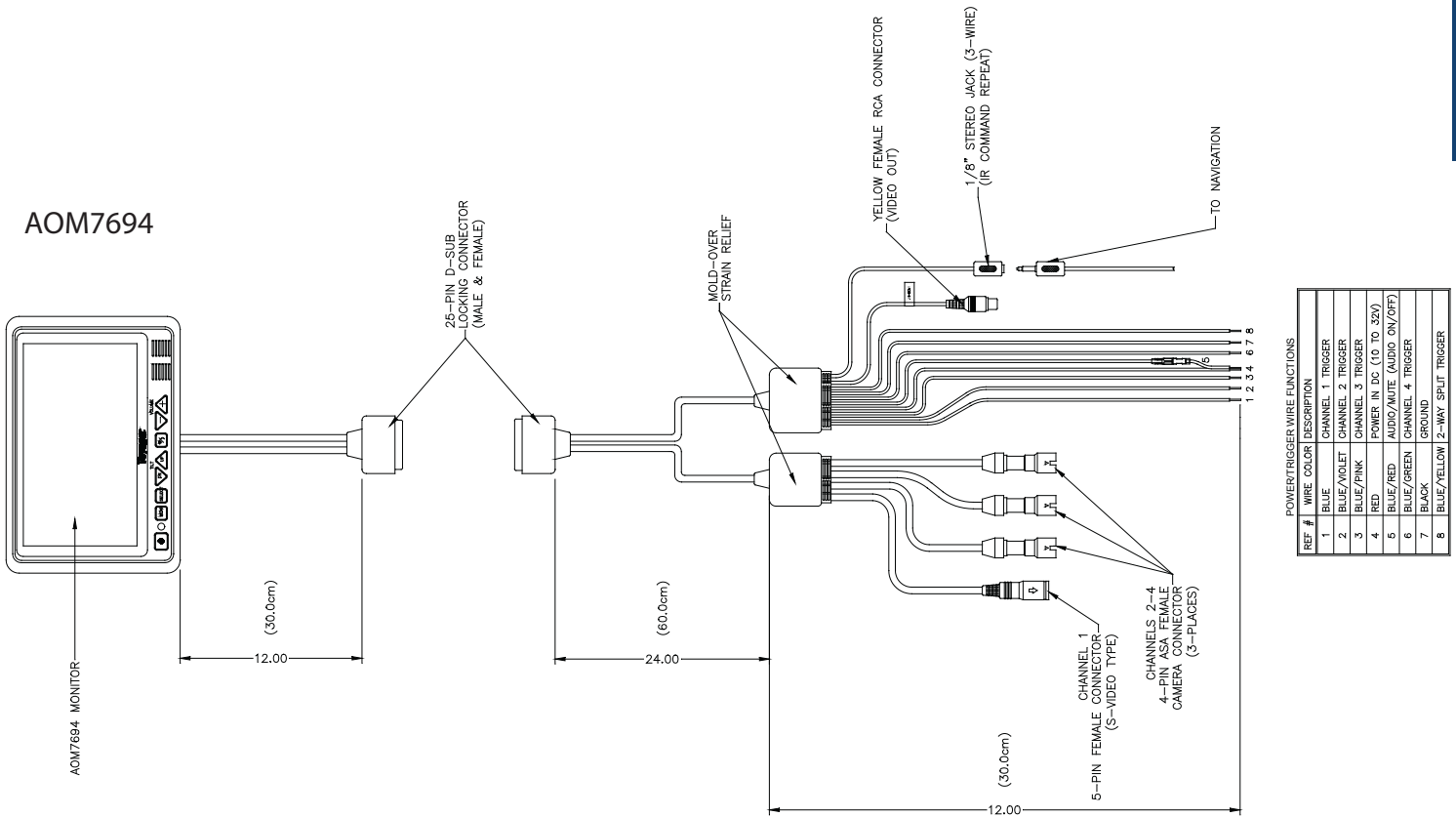
EXPAND your vision

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Triview OBS

VOYAGER® Color Tilt Observation System



REF #	WIRE COLOR	DESCRIPTION
1	BLUE	CHANNEL 1 TRIGGER
2	BLUE/VIOLET	CHANNEL 2 TRIGGER
3	BLUE/PINK	CHANNEL 3 TRIGGER
4	RED	POWER IN DC (10 TO 32V)
5	BLUE/RED	AUDIO/MUTE (AUDIO ON/OFF)
6	BLUE/GREEN	CHANNEL 4 TRIGGER
7	BLACK	GROUND
8	BLUE/YELLOW	2-WAY SPLIT TRIGGER

TILT CAMERA

Power System

Operating Voltage Range

Current Draw @ 12V

Idle

Nominal

Maximum

Overall Dimensions

Product Weight (unpacked)

Test Specifications

Lens Tilt Range of Motion

Video Output Signal (composite)

Audio Output

CCD Specifications

Diagonal Size

Resolution

Sensitivity

View

Angles

Sensor

Supplied by Monitor

0 mA

.4A

.5A

4.25"W x 3"H x 3.25"D

0.7 lbs

ES-0001

45 degrees

NTSC

Line Level

130d

270K pixels

0.1 Lux

104°

78°

1/3" Ex View CCD

Electronic Auto-Iris

SIDE BODY CAMERA

Power System	12 V DC	
Operating Voltage Range	Supplied by monitor	
Current Draw @ 12V	Idle	0 mA
	Nominal	.2A
	Maximum	.2A
Operating Temperature Range	-40°C (-40°F)	+85°C (185°F)
Storage Temperature Range	-22°F to 158°F	-30°C to 70°C
Maximum Relative Humidity	100%	
Overall Dimensions	1.2 (W) X 2.2 (D) Cylindrical	
Product Weight (unpacked)	0.25 lbs	
Regulatory Certification(s)	FCC	
Test Specification(s)	ES-0001	

E X P A N D your vision

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