

Voyager[®]

AHD Color Camera VCAHD150



PRODUCT FEATURES:

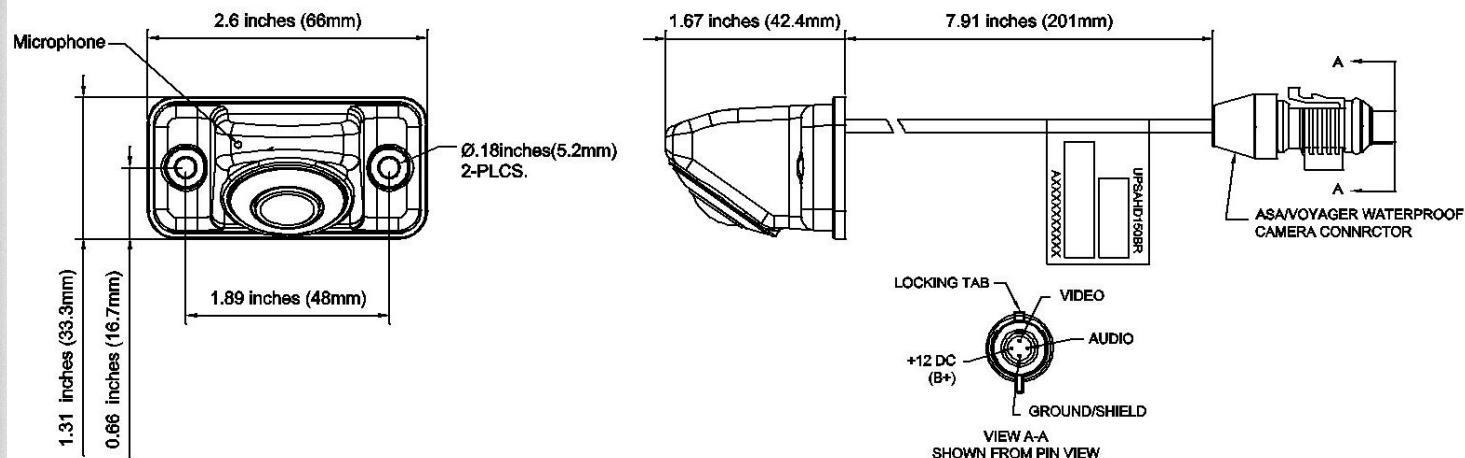
- High performance color optics
- White powder-coated aluminum housing
- 1/3-inch CMOS sensor
- Electronic automatic iris
- Mirror image orientation
- 6 LEDs for IR low light assistance
- Built-in microphone
- Surface mount installation
- Compact size
- IP69K waterproof rating

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Voyager®

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Specifications: ES-0001 Electrical / ES-0013 Environmental

General Specifications:

Power System	12VDC	
Operating Voltage Range	9V – 16VDC	
Power Consumption	150mA	
Operating Temperature Range	-22°F to 176°F	-30°C to 80°C
Storage Temperature Range	-40°F to 185°F	-40°C to 85°C
Operating Relative Humidity	100% RH	
Waterproof Rating	IP69K	
Overall Dimensions (without bracket)	2.6"x 1.67"x 1.31"	66x42.4x33.3mm
Product Weight (unpacked)	3.5 oz	110 g

Optical Specifications

Video Output Signal Format		NTSC	
Video Signal Output Level		1.0V p-p ; 75Ω	
CMOS Specifications	Sensor	1/3" CMOS	
	Iris/Shutter Type	Electronic Automatic	
	Shutter speed	1/60 s ~ 12 μs	
	Resolution	NTSC:720*480	
	Sensitivity	0 Lux	
	Image Orientation	Mirror	
	View Angles	D	160°
		H	135°
		V	85°