

Voyager[®]

VCMS36i

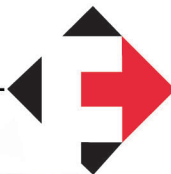
Super CMOS Color Observation Camera



KEY FEATURES:

- Super CMOS color observation camera
- Waterproof (IPX7)
- 12 Volt DC
- Viewing Angle: 128°
- IR LED low light enhancement (0 Lux with IR LED on)
- Built-in microphone
- Mirror (reversed) image orientation
- NTSC video output signal
- Electronic Iris
- Machined aluminium body
- Impact resistant plastic housing
- Dimensions (with bracket): 1.44"W x 1.36"H x 1.41"D

OBSERVATION
SYSTEMS



M. S. Foster & Associates, Inc.

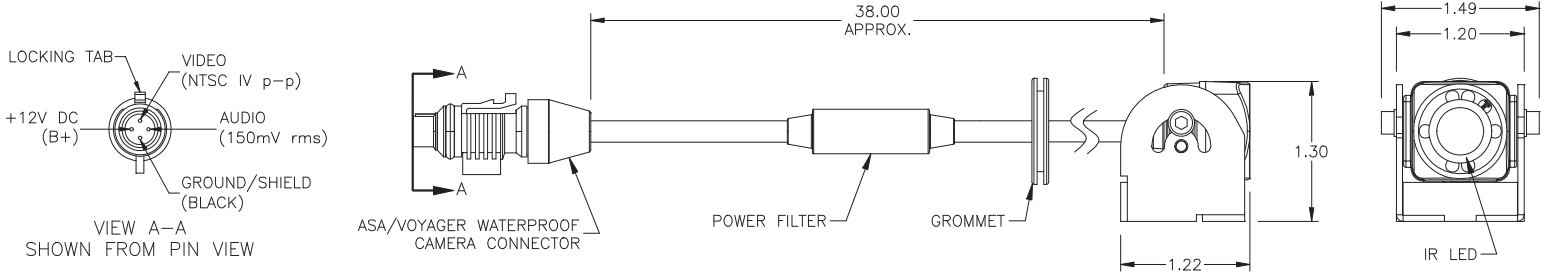
1866 N. Country Lane, Michigan City, IN 46360
Phone 219-380-3266 or 219-879-9225 • Toll Free 888-452-4053
Fax 219-879-9313 • email: sales@msfoster.com
www.msfoster.com

E X P A N D your vision

Voyager®

VCMS36i

Super CMOS Color Observation Camera



General Specifications		
Power System	12VDC	
Operating Voltage Range	9V – 16VDC	
Power Consumption	1W with LED ON	
Operating Temperature Range	-4°F to 149°F	-20°C to 65°C
Storage Temperature Range	-22°F to 158°F	-30°C to 70°C
Operating Relative Humidity	100% RH	
Waterproof Rating	IPX7	
Overall Dimensions (without bracket)	0.91"x 0.91"x 0.87"	
Product Weight (unpacked)	4 oz	
Optical Specifications		
Video Output Signal Format	NTSC	
Video Signal Output Level	1.0V p-p ; 75Ω	
Audio Output	120 mV	
CMOS Specifications	Sensor	1/4" CMOS
	Iris/Shutter Type	Electronic Automatic
	Shutter speed	1/30 ~ 1/62500 sec
	Resolution	400 TV Lines
	Sensitivity	0 Lux (with IR LED ON)
	Image Orientation	Mirror (Reversed)
	View Angles	D
	H	93°
	V	70°