

CJ-29DF-24

Enviro Day/Night Infrared Camera

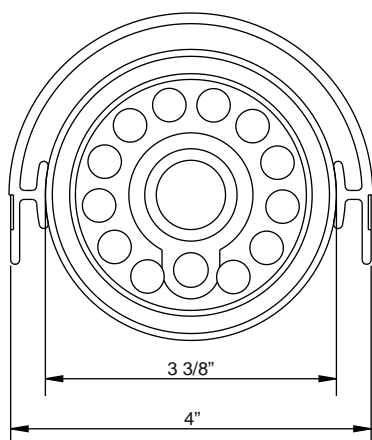


- 1/3" CCD Sony Super HAD image sensor
- 480 lines of resolution
- 0 lux with IR LED on
- Automatic electronic shutter
- Weatherproof housing (IP-66)
- 12vdc operation
- Built-in 12mm fixed macro lens
- 3 3/8" dia x 5 3/8" l
- Removable sunshield and mount
- 24 IR LEDs to illuminate up to 98 feet

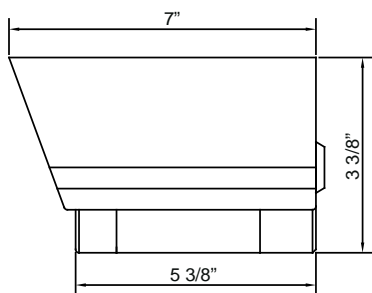


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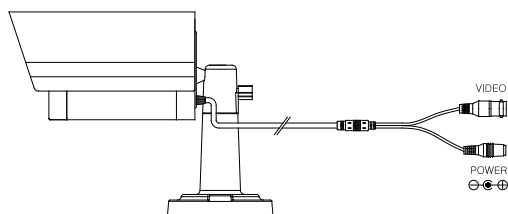
Product Data: CJ-29DF-24 Enviro Day/Night Infrared Camera



Front View



Side View



Model Number	CJ-29DF-24
Product Description	Color Day/Night Infrared Camera
Image Pick-Up Device	1/3" CCD Sony Super HAD
Horizontal Resolution	480 TV Lines
Minimum Illumination	0 Lux (IR LED on)
S/N Ratio	More than 48dB (AGC off)
Auto Electronic Shutter	NTSC: 1/60-1/100,000s
Auto Gain Control	Yes
Auto White Balance	Yes (2500-9500K)
Scanning System	Interlace 2:1
Gamma Characteristic	0.45
Lens Furnished	12mm fixed IR lens
Synchronous System	Internal, negative sync
Video Output	1 Vp-p / 75 ohms, BNC connector
Infrared Luminary	24 pieces; Life: 6000 hrs
Wave Length	850nm
Beam Spread	35K
Projection Distance	Up to 98 feet
Auto Power ON/OFF	Cds auto control
Illumination Active Limit	Under 10 lux
Power Supply	DC 12v +/-10%
Power Consumption	220mA min (Camera+IR LED ON)
Operating Temperature	14 ~ 122°F
Dimensions	3 3/8"Dia x 5 3/8"L

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Specifications subject to change

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