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SV-14R2



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SV-14R2 Low Light B&W Camera

At .003 Lux and 600 TV lines, the SV-14R2 (low light level black & white) camera is small in size but definitely not in performance. The SV-14R has recently undergone some changes creating the SV-14R2. Increase the quality and specifications, yet reduce the overall size. This cameras body now measures only 1.5" diameter x 2.66" long (38x67mm). They are small enough to mount just about anywhere a quality video image is required.

With housings machined from delrin and stainless steel hardware, corrosion is no longer the major threat that it is with aluminum housings.

Specifications:

Type:	Low light B&W
Image Sensor:	1/3" B&W Sony super HAD CCD
Picture Elements:	411,988 pixels
Scanning System:	525 Lines Interlaced NTSC (PAL optional)
Resolution:	600 TV Lines
Minimum Illumination:	0.003 lux
Video Output:	Composite 1V P-P - 75 Ohm Unbalanced / Internal Sync
Shutter:	1/60 - 1/100,000 Automatic
Lens:	3.6mm fixed
Field of View (FOV):	86 degrees
Power Requirements:	12 VDC (standard) 15 VDC to 40 VDC (optional)
Power consumption:	100 mA
Dimensions:	1.5" diameter x 2.66" long (3.8cm dia. x 6.7cm long)
Weight:	.3 lb (136 grams)
Depth:	Rating 2000 foot - 600 meter standard deeper ratings optional