



Specifications- Camera

Camera	
Image Sensor	1/3" HQI Ex-View HAD DSP Color CCD, SONY
Min. Illumination	0.01 LUX at F1.6 ~ F2.4
Effective Pixels	NTSC: 768(H) x494(V) PAL: 752(H) x 582 (V)
H. Resolution	520 TV-Lines
Video output	1 Vp-p 75 ohm composite
S/N Ratio	Over 50dB
Electronic Iris (Auto)	1/50, 1/60 - 1/100,000 Sec
Gain Control	Automatic 4dB~30dB
Lens	4-9mm Vari-Focal, Manual Zoom / F1.6~F2.4
Angle of View	92.6° ~ 39.4°
MTBF	80,000 hours
Electrical/Environmental	
Power Supply	12v DC (Tolerance 11v-15v)
Consumption	130mA w/regulated power in
Operation Temperature	14°F ~ 122°F
Physical	
Housing Material	Aluminium Bronze front with Marine Grade Aluminium Casing
Overall Length	150mm / 5 7/8"
Bezel Diameter	100mm / 4"
Hole cut out	66mm / 2 5/8"
Maximum Hull Thickness	100mm / 4"
Length of Cabling	1500mm / 5'
Weight	1 kg / 2.2 lbs
External Lens	Tritonium™ Optical Lens

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