

CSP-600IR Series Hi-Res CCD Color Camera

ARMOR, 600TVL HIGH PERFORMANCE INDUSTRIAL GRADE I/R CYLINDER

MODELS

CSP-600IR 1/3" SONY SuperHAD2™ CCD

GENERAL

Sensor Type	1/3-inch Sony Super HAD2™ CCD
Effective Pixels	768 (H) x 494 (V)
Scanning System	2:1 Interlace
Horizontal Resolution	600TVLines
Electronic Shutter	Auto
Lens	6mm Fixed
Minimum Illumination	0 Lux (IR on)
S/N Ratio	>50dB
Automatic Gain Control	Auto
Video Output	1.0Vp-p Composite Video, 75 Ohms
White Balance Mode	Auto
IR LED	24 IR LEDs
IR Distance	20m Indoor, 15m Outdoor
Sync System	Internal
AGC	Auto
Day/Night	Auto

ELECTRICAL

Power Requirements	Regulated 12V±1 DC
Power Consumption	200mA (IR off) 450mA (IR on)
Power Connector	2.1 x 5.5, center positive
Video Connector	BNC

MECHANICAL

Lens Type	Internal 6mm
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ENVIRONMENTAL

Operating Temperature	-4° to 122°F (-20° to 50°C)
Storage Temperature	-4° to 140°F (-20° to 60°C)
Operating Humidity	90% RH Max.
System Rating	IP66

PHYSICAL

Dimensions	168mm x 95mm x 86mm
Weight	1.3 lb approx.
Shipping Weight	1.75 lbs approx.

OPTIONAL ACCESSORIES