



FEATURES

- 1/3" Super HAD CCD With 480 TVL
- Minimum Illumination 0.5 Lux (F1.2)
- Accepts DC Servo Type Auto Iris Lenses
- Auto Detecting Backlight Compensation
- 24VAC Line Lock Sync System
- Max 1/100000 Sec. Electronic Shutter & AES Iris Mode
- Better Than 48db S/N Ratio
- Dimensions 2.24" X 2.04" X 4.33" (H X W X L)



Industrial Video Products, Inc.

(888) VITEK-70 | WWW.VITEKCCTV.COM

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Detailed Specifications	
Image device	1/3" interline transfer SONY Super HAD CCD
Signal system	PAL/NTSC standard
Picture Elements	PAL: 795(H) x 596(V), NTSC: 811(H) X508 (V)
Scanning system	PAL: 625 lines, NTSC: 525 lines
Sync system	Line-Lock (24V AC Model)
Horizontal resolution	480 TV lines
Minimum illumination	0.5 lux at F1.2(30IRE AGC ON)
Aperture correction	H aperture and V aperture
Gain	Max. Gain 36dB; Off
S/N ratio	Better than 48dB
Auto exposure system	AES (CCD iris): 1/50(1/60) - 1/100,000 sec. / Auto Iris mode: PAL: 1/50; NTSC: 1/60 sec.
Auto iris lens	Accepts DC servo iris lens
ATW	3200°K to 7500°K
Backlight compensation	Auto detects On/off; Histogram plus windows weight BLC
Video output signal	Composite: 1.0 Vp-p / 75 Ohm
Lens mount	C & CS mount
Operating temperature	-10 to 50°C / 14° to 122° F
Power source	AC 24V
Power consumption	2W (AC type)
Dimensions (W x H x L)	57 x 52 x 110mm / 2.25" x 2.04" x 4.33"



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