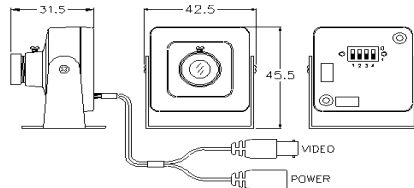


Mintron™ 34K0 and 34K0I



Features

- 1/4" Panasonic Color CCD and Mintron 20MIPS DSP
- 380 TV Lines (470 TV Line equivalent with Adaptive Edge Enhancement)
- 0.5 Lux at F1.2
- DIP Switch Controls for White Balance, 2X digital zoom and mirror image

Description

An inexpensive, color CCTV mini-camera with 1/4" CCD and Mintron 20MIPS DSP. This camera produces good quality video, in color, at 380/470 TV lines. The CCD provides a good minimum illumination level of 0.5 Lux @F1.2. Also available as the 34K0I with pin-hole lens.

Recommended Use: Indoors, where an interchangeable lens is not needed and lighting is relatively constant. Offers a very unobtrusive camera because of small size. Provides good quality video down to relatively low light levels. The pin-hole version of this camera is particularly suited to covert use.

Mintron™ 34K0 & 34K0I SPECIFICATIONS		
MODEL	34K0	34K0I
TV System	NTSC	PAL
Picture Element	542 (H) x 496 (V)	542 (H) x 586(V)
Scanning System	525 lines, 60 fields/sec	625 lines, 50 fields/sec
Sync System	Internal	
Minimum Illumination	0.5 Lux at F1.2	
Lens & View Angle	3.6mm F2.0 / 68°	3.7mm F2.0 / 68°
Resolution	380 TVL / 470 TVL (Enhanced)	
S/N Ratio	52dB (MIN) / 60dB (TYP) (AGC OFF)	
Auto Iris	A.E.S.	
A.E.S.	1/60~1/100,000 sec.	1/50~1/100,000 sec.
Video Output	1.0V p-p composite video at 75 ohm	
Gamma Correction	0.45	
Gain Control	AGC	
White Balance	ATW / AWB	
White Balance Range	ATW (3200---10000 °K) / AWB (Auto White Balance) / FIX(3200 °K)	
Operation Temperature	-20°C TO 50°C	
Operation Humidity	within 85% RH	
Power Source	DC 12V±1V / 80mA	

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