

# Mintron™ 34C2A



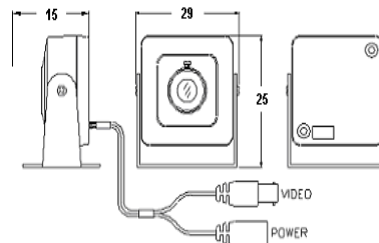
## Features

- 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
- Super small size of 1.25" x 1" x .75" for easy concealment

## Description

A tiny, 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 with a good minimum illumination level of 0.5 Lux @F1.2.

**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. Particularly suited to covert use.



Mintron™ 34C2A & 34C2AN SPECIFICATIONS		
MODEL	34C2A	34C2AN
TV System	NTSC	PAL
Picture Element	542 (H) x 492 (V)	542 (H) x 582(V)
Scanning System	525 lines, 60 fields/sec	
Sync System	Internal	
Minimum Illumination	0.5 Lux at F1.2	
Lens & View Angle	4mm F2.0 / 52°	
Resolution	380 TVL / 470 TVL ( Enhanced)	
S/N Ratio	52dB ( MIN ) / 60dB ( TYP ) (AGC OFF)	
Auto Iris	A.E.S.	
A.E.S.	1/60~1/120,000 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 / 70mA	

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