

# CM3CPW

## Miniature Camera



1-512-756-1678



**CM3CPW**

Indoor

Full Cone Pinhole

### **Key Features of Effio-E**

- *1/3" Sony 960H Ex-view HAD CCD II*
- *650TVL(D)/ 700TVL(N)*
- *New Color Signal Processing for High Color Reproduction*
- *2D DNR(Digital Noise Reduction)*

### **Key Features of CM3CPW**

- *Digital Day & Night*
- *12VDC*

## Specification

MODEL	CM3CPW
Image sensor	1/3" Sony 960H Ex-view HAD CCD II
Effective Pixels	NTSC : 976(H) x 494(V), PAL : 976(H) x 582(V)
H. Resolution	650TV Lines(Color)/ 700TV Lines(B/W)
Synchronizing system	Internal
Scanning system	NTSC : 525 Lines PAL : 625 Lines 2:1 Interlaced
Video output	1.0Vp-p Composite 75 Ohms
S/N ratio	More than 52dB (AGC Off)
Min. Illumination	0.1Lux(Color)/ 0.01Lux(B/W)
Shutter Speed	NTSC:1/60~1/100,000 sec. PAL:1/50~1/100,000 sec.
Gamma Correction	Standard $\gamma = 0.45$
White Balance	1,800 K ~ 10,500 K Auto
Gain Control	Standard : -6dB ~ 44.8dB Auto
Smear Effect	0.005%
Power source	12VDC
Operating current	100mA
Lens	CMP3CPW 2.8mm/ Pinhole
MTBF	80,000 hours
Iris Control	Electronics, VQ33EH-VFA : Auto
Operating temp./Humidity	-10°C ~ 50°C (Humidity : 0% RH ~ 90% RH)
IP Rating	67
Measurement (mm)	Refer to dimensions
Weight (Approx. g)	150