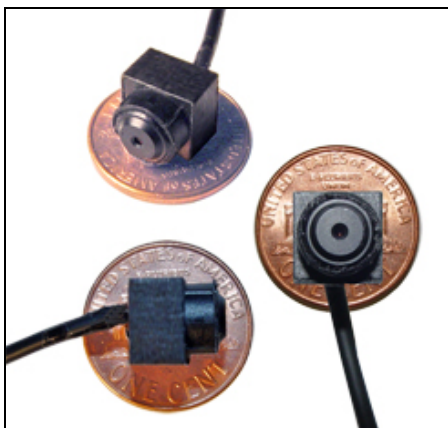




# CM-588/S

## High Resolution

### Ultra small color video camera



Specifications
<b>Image SENSOR</b> 1/4" COLOR CAMERA
<b>Video System</b> NTSC
<b>Number of Effective Pixels</b> 510X492(NTSC)
<b>Scanning System</b> 2:1 INTERLACE
<b>Resolution</b> 240 TV LINES
<b>S/N Ratio</b> MORE THAN 48 dB
<b>Minimum Illuminator</b> 1.5 Lux at F1.2
<b>Electronic Shutter</b> 1/50-1/63,000 sec
<b>Horizontal Sync Frequency</b> 15.734 kHz (NTSC)
<b>Vertical Sync Frequency</b> 60 Hz(NTSC)
<b>Gamma Consumption</b> 0.45
<b>Video Output</b> 1 Vp-p. 75 ohms Composite
<b>Audio Output</b> 20-16000 Hz, S/N more than 58 dB (Optional)
<b>Built-In Lens</b> 3.5 mm/F2.6 (STANDARD), 3.1 mm/F3.4 (3T)
<b>Storage Temperature</b> -30 to 60 Degree C
<b>Working Temperature</b> -10 to 45 Degree C
<b>Weight</b> 1.5 g
<b>Power Supply</b> DC 7-12 V (Standard) or DC 6-10 V (Optional)
<b>Power Current</b> 35 mA (max.)
<b>Dimensions (WXH)</b> 8 mm x 8 mm x 8 mm only