

1 / 4" COLOR CMOS SENSOR SPECIFICATIONS

TV System: PAL / NTSC
Effective Pixels:648 x 488 pixels
Sensing Area:3.6mm x 2.7mm
Scanning System:2:1 Interlace
Sync. System: Internal
Resolution:420 TV Lines
Minimum Illumination: 0.3Lux (day), 0Lux (with IR)
Microphone: Yes
Video Output:1.0vp-p, 75 Ohm
Gamma Consumption:0.45
AGC: Auto
S/N Ratio: Better than 48 dB
White Balance: Auto
Electronic Shutter:1/50(PAL)/1/60(NTSC)~1/100,000 Seconds
BLC:Auto
Current Consumption:Max. 150 mA
Power Supply: DC 12 V
Connection: RCA / 4 PIN DIN
Anti-vibration:10 g
Operating Temperature:-20°C~70°C, RH 95% MAX.
Storage Temperature:-30°C~80°C, RH 95% MAX.
Lens: f = 1.7 mm, F = 2.0
Lens Angle:180°

