380TVL Bullet Camera with Fixed Lens



1/3" Color CCD • 3.7mm Pin-hole Fixed Lens • Day & Night • ATW (Auto Trace White Balance) • BLC (Back Light Compensation) • ESC (Electronic Shutter Control)

Overview

The BU 2000 series are one of the top quality and affordable cameras. The BU 2000 series have a crystal clear normal resolution of 380 TV lines at an impressive 0.03 lux rating with help from its Day & Night

function. BU 2003P comes with unnoticeably small 3.7mm pinhole fixed lens.

FEATURES

- 1/3” color CCD sensor
- Clear Normal Resolution : 380 (H) TV Line
- Day & Night
- Min. Illumination - 0.3 Lux (Color) / 0.03 Lux (B/W)
- 12 volts DC power source, 150mA power consumption
- 3.7mm Pinhole Fixed Lens
- Auto Trace White Balance(ATW)
- Back Light Compensation(BLC)
- Electronic Shutter Control (ESC)
- Auto Gain Control (AGC)
- Mount bracket included

SPECIFICATIONS

Image Sensor	1/3” Color CCD
Picture elements	537(H) x 505(V) 270K pixels
Effective Pixels	510(H) x 492(V) 250K pixels
Sensing Area	3.65(H) x 2.74(V) mm
Scanning System	2:1 Interlace / 525 Lines / 60 Fields / 30 Frames
Day & Night	Yes
Horizontal Resolution	380 (H) TV Line (Color) / 420 (H) TV Line (B/W)
S/N Ratio	More than 48dB
Video Output	1.0Vp-p, 75 Ω
Lens	3.7mm Pinhole Fixed Lens
Minimum Illumination	0.3 Lux (Color) / 0.03 Lux (B&W)
White Balance	AWB
Shutter Speed	1/60 ~ 1/100,000 Sec. (NTSC)
Dimensions	0.8”(Ø) x 3.0”(L)mm

Gamma Characteristic	0.45
Weight	0.7 lbs
Operational Temperature	-10°C ~ 50°C (14°F~122°F) RH 95% Max
Storage Temperature	-20°C ~ 60°C (14°F~122°F) RH 95% Max
Power	12V DC / ±10%
Power Consumption	150mA