

INCREDI-BULLET

MODEL#:INCREDI-BULLET

- 1/3" DSP Color CCD sensor
- Instant image conversion from Color to B/W at 5 Lux
- Extreme accurate color reproduction with 10 bit data process
- Super miniature size
- 400/500 TVL Horizontal Resolution
- Excellent color reproduction
- Remarkable low Lux performance
- Extremely reliable operating power tolerance
- Reverse Polarity input protection circuit built-in



Image Sensor	1/3" DSP Color CCD
Effective Pixels	NTSC: 768(H) x 494(V) PAL: 752(H) x 582(V)
Horizontal Resolution	500TVL (High-Res)
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 50dB (AGC Off)
Min. Illumination	0.1 Lux at F2.0
BLC	Automatic
White Balance	2100°K - 9100°K Auto
Gain Control	4dB-30dB Auto
Gamma correction	$\gamma = 0.45$
Smear effect	0.005%
Shutter speed	NTSC: 1/60 - 1/100,000 sec PAL: 1/50 - 1/100,000 sec
MTBF	80,000 hours
Power source	DC12V
Operation current	90mA w/ regulated 12VDC in
Lens	Board Lens: 3.6mm (92°)
Operating Temperature	14°F - 122°F (-10°C - +50°C)
Humidity	Within 90% RH
Output Terminal	4 Feet DIY cable with BNC-Female for Video, DC Jack-Male for Power
Measurement	2.76" (L) \varnothing 0.83"
Weight (approx)	.40 lbs

Using the latest Sony DSP technology, this unit produces an extremely high resolution image.

Our weatherproof version provides a perfect solution for moisture incursion issues relate to any harsh weather condition.

The image changes instantly from Color, during the day, to B/W at night or 5 lux. With this function, the horizontal and vertical resolution is greatly improved at night. Our fine craftsmanship reaches not only to the picture quality but also to the compact size.

The universal type of mounting plus small camera design provides a multitude of useful ways to install this camera to any available surface, such as on the ceiling, on the wall and on the corner.

The Color CCD sensor is truly responsive to IR illumination at night and produces true coloration during the day.

