



FEATURES

- 1/3" Color CCD with IR Cut Filter
- 480 TV of Lines Resolution
- Dual Glass Design Separates Camera Lens from IR LEDs to provide exceptional image quality
- 21 Infrared LEDs enable Viewing in Total Darkness up to 65 Feet
- True Day/Night Operation with Automatic Removable IR Cut Filter
- Heavy Duty Vandal Resistant Aluminum Construction
- 12VDC Low Consumption Power Input
- Standard 4mm Lens Included. Accepts optional 2.8, 6, 8, 12, and 16mm Lenses

Detailed Specifications

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|-----------------------|--|
| Pick up Element | 1/3" Color CCD image sensor |
| Effective Pixels | 771 x 492 |
| Resolution | 480 TV Lines |
| Minimum Illumination | 0 Lux (IR On) / 0.5 Lux @ f2.0 (IR Off) |
| S/N Ratio | More than 48dB(AGC off) |
| Electronic Shutter | 1/60 to 1/100,000 sec. |
| Gamma | 0.45 |
| Iris Mode | AES |
| White Balance | AWB |
| Video Output | 1.0 Vp-p composite, 75 Ohm |
| Lens | Standard 4mm (6mm, 8mm, 12mm, 16mm Optional) |
| BLC | Auto |
| IR LED | 21 850nm IR LED's |
| Storage Temperature | -22° ~ 140° F (-30° ~ 60° C) |
| Operation Temperature | 14° ~ 122° F (-10° ~ 50° C) |
| Power Source | 12VDC±10% |
| Power Consumption | 90 mA (IR Off) / 270 mA (IR On) |
| Weight | 9.88 oz. / 280g |