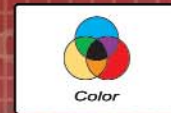




# BULLET CAMERA WITH 12 LEDS



**BI-480NDF**



## FEATURES

- 1/3" Color CCD IR Camera
- 0 Lux (IR ON) at 4.3mm/ 1.7in / F1.2 Board Lens
- Sensitivity 0.5 Lux, Resolution 480 TVL, S/N Ratio: 52-60dB
- Zero Color Rolling, Low smear, 48 Zone Auto BLC And Edge Enhancement
- Built In 12 Units IR LED, CCD Color Image Automatically Changes Into B/W Image In The Dark, Capable For Day And Night Monitoring
- Allows For An Effective Range Of Up To 10M Under Optimum Conditions
- Weatherproof IP68 Anodized Aluminum Housing For Both Indoor Or Outdoor Use
- Adjustable Bracket Included

## SPECIFICATIONS

|                        |   |
|------------------------|---|
| Image Sensor:          | 1/3" CCD Image Sensor NTSC                                      |
| Image Size:            | 4.57(H) X 3.0(V) mm / 1.8(H) X 1.2(V) in                        |
| CCD Effective Pixels:  | (NTSC):771(H)X492(V), (PAL):753(H)X582(V)                       |
| Scanning System:       | (NTSC):525 lines, 60 fields/sec, (PAL):625 lines, 50 fields/sec |
| Sensitivity:           | 0.5Lux F1.2, 0 Lux (IR ON)                                      |
| Lens:                  | 4.3 mm / 1.7in  |
| Resolution:            | 480 TV lines  |
| Signal to Noise Ratio: | better than 56dB (AGC OFF)                                      |
| White Balance:         | Auto (3200-10000°K (Zero color rolling)                         |
| Electronic Shutter:    | (NTSC):1/60-1/120,000 sec., (PAL):1/50-1/120,000 sec.           |
| Video Output:          | 1.0Vp-p composite video at 75 ohm                               |
| Water Resistance:      | IP 68   |
| Storage Temperature:   | -30°C to 60°C / -22°F to 140°F                                  |
| Operation Temperature: | -20°C to 50°C / -4°F to 122°F                                   |
| IR LED:                | 12 unit 840nm LED, 6000 hrs                                     |
| Distance:              | 10 Meter / 32 Feet  |
| Power Supply:          | DC 12V 90mA (+/-10%), IR DC 12V 180mA                           |
| Construction:          | Aluminum, with light gray anodized finish                       |
| Dimensions:            | 49mm X 82mm / 1.9in X 3.2in                                     |
| Weight:                | 0.215g / 0.474lb  |

Authorized Dealer:

