## DS-2CE1512P(N)-IR



## Key Features

- Compact design
- DIS
- IR cut filter with auto switch
- Min. illumination: 0.1 Lux @ F1.2 (0 Lux with IR)
- Auto white balance, auto gain control and electronic shutter control
- Internal Synchronization
- Advanced Engineering Design, High Reliability
- 3-axis (pan/tilt/rotation) positioning allows adjustment for optimum Surveillance angles and position
- Housing: Weather-proof IP66-rated


## Specification

| Model <br> Parameter | DS-2CE1512P(N)-IR |
| :---: | :---: |
|  | 500 TVL DIS IR Bullet Camera (ICR \& Weather-proof) |
| Camera |  |
| Image Sensor | 1/4" DIS |
| Signal System | PAL/NTSC |
| Effective Pixels | $640(\mathrm{H}) \times 480(\mathrm{~V})$ |
| Min. Illumination | 0.1 Lux @ (F1.2, AGC ON), 0 Lux with IR 0.2 Lux @ (F1.8, AGC ON), 0 Lux with IR |
| Shutter Time | PAL: 1/25 s to $1 / 15,000 \mathrm{~s}$ NTSC: $1 / 30 \mathrm{~s}$ to $1 / 15,000 \mathrm{~s}$ |
| Lens | 2.8 mm @ F1.8 (3.6 mm, 6 mm optional) |
|  | Angle of view: $66.2^{\circ}(2.8 \mathrm{~mm})$ |
| Lens Mount | M12 |
| Angle Adjustment | Pan: 0-360, Tilt: 0-90 ${ }^{\circ}$, Rotation: 0-360 ${ }^{\circ}$ |
| Day \& Night | IR cut filter with auto switch |
| Horizontal Resolution | 500 TVL |
| Synchronization | Internal synchronization |


| Video Output | 1Vp-p composite output (75 $\Omega / \mathrm{BNC}$ ) |
| :--- | :---: |
| S/N Ratio | More than 52 dB |
| General |  |
| Operating Conditions | $-40^{\circ} \mathrm{C}-60^{\circ} \mathrm{C}\left(-40^{\circ} \mathrm{F}-140^{\circ} \mathrm{F}\right)$ <br> Humidity $90 \%$ or less (non-condensing) |
| Power Supply | 12 V DC $\pm 10 \%$ |
| Power Consumption | Max. 2.5 W |
| Housing | Weather-proof IP66-rated |
| IR Range | Approx. 10 to 20 meters |
| Dimension | $\Phi 70 \times 154.3 \mathrm{~mm}\left(\Phi 2.76^{\prime \prime} \times 6.07{ }^{\prime \prime}\right)$ |
| Weight | $450 \mathrm{~g}(0.99 \mathrm{lbs})$ |

## Order Models

DS-2CE1512P-IR
DS-2CE1512N-IR

## Dimension



