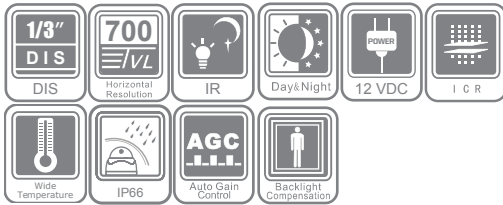


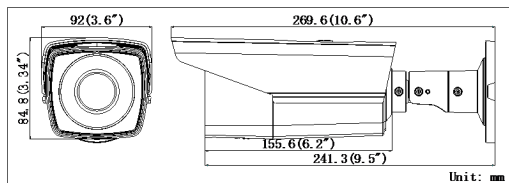
DS-2CE16A2P(N)-VFIR3 700TVL DIS Vari-focal IR Bullet Camera



Key Features

- 1/3" DIS
- 700 TVL horizontal resolution
- 2.8 – 12mm vari-focal lens
- True Day/Night
- Up to 40m IR distance
- Smart IR mode
- IP66 weatherproof
- Wide operating temperature range

Dimensions



Order Models

DS-2CE16A2P-VFIR3
DS-2CE16A2N-VFIR3

| DS-2CE16A2P(N)-VFIR3 | |
|----------------------------------|---|
| Camera | |
| Image Sensor | 1/3" DIS |
| Signal System | PAL/NTSC |
| Effective Pixels | 976 (H) x 496 (V) |
| Min. Illumination | 0.1Lux @ (F1.2,AGC ON), 0 Lux with IR 0.14Lux @ (F1.4,AGC ON), 0 Lux with IR |
| Shutter Speed | PAL: 1/50 s to 1/100,000 s NTSC: 1/60 s to 1/100,000 s |
| Lens | 2.8 - 12 mm @ F1.4 Angle of view: 80° - 27.2° |
| Lens Mount | Φ14 |
| Angle Adjustment | Pan: 0 - 360°, Tilt: 0 - 90°, Rotation: 0 - 360° |
| Day & Night | ICR |
| Horizontal Resolution | 700 TVL |
| Synchronization | Internal synchronization |
| Video Output | 1Vp-p composite output (75 Ω/BNC) |
| S/N Ratio | More than 62 dB |
| General | |
| Working Temperature/ Humidity | -40 °C - 60 °C (14 °F - 140 °F) Humidity 90% or less (non-condensing) |
| Power Supply | 12 VDC |
| Power Consumption | Max. 7.5 W |
| Ingress Protection | IP66 |
| IR Range | 40m |
| Dimension | 92 × 84.8 × 269.6mm (3.62" × 3.34" × 10.6") |
| Weight | 1010g (2.23 lb) |