

## DS-2CE56C5T-VFIT3



### Key Features

- 1.37 Megapixel high-performance CMOS
- Analog HD output, up to 720P resolution
- Low illumination
- 2.8 – 12mm vari-focal lens
- True Day/Night
- OSD menu, 3D DNR, Smart IR
- EXIR vari-focal technology, up to 50m IR distance
- IP66 weatherproof
- UTC function(Pelco C protocol)

### Specification

| Model             | DS-2CE56C5T-VFIT3   |
|-------------------|---|
| Parameter         | 720p IR Analog HD Turret Camera   |
| <b>Camera</b>     |   |
| Image Sensor      | 1/3" Progressive Scan CMOS  |
| Signal System     | PAL/NTSC  |
| Effective Pixels  | 1305(H)*1049(V)   |
| Min. Illumination | 0.001 Lux @ (F1.2,AGC ON),0 Lux with IR<br>0.0014 Lux @ (F1.4,AGC ON),0 Lux with IR |
| Shutter speed     | PAL: 1/50 s to 1/50,000 s<br>NTSC: 1/60 s to 1/50,000 s                             |
| Lens              | 2.8-12mm @ F1.4<br>Angle of view: 78° - 28°   |
| Lens Mount        | φ14   |

|                              |  |
|------------------------------|--|
| Angle Adjustment             | Pan: 0 - 355°, Tilt: 0 - 90°, Rotation: 0 - 355°   |
| Day & Night                  | ICR  |
| Synchronization              | Internal synchronization   |
| Video Frame Rate             | 720p@50fps/720p@60fps  |
| HD Video Output              | 1 Analog HD output   |
| CVBS Output                  | 1Vp-p Composite Output(75Ω/BNC)  |
| S/N Ratio                    | More than 62dB   |
| <b>Menu</b>                  |  |
| Automatic Exposure           | Globe AE/DWDR  |
| Lens Type                    | Auto Iris/ELC/ELC&ALC  |
| AGC                          | Low/Middle/High/Off  |
| Slow Shutter                 | Support  |
| White Balance                | Auto/Manual  |
| D/N Mode                     | Color/BW/SMART IR  |
| 3D DNR                       | Low/Middle/High/Off  |
| Motion Detection             | Support, maximum 4 zones   |
| Privacy Mask                 | On/Off, maximum 8 zones  |
| UTC Function                 | Support  |
| Language                     | English/Chinese  |
| Function                     | Digital Wide Dynamic Range, 3D Digital Noise Reduction, Sharpness, Brightness, Digital Zoom, Mirror, Reset |
| <b>General</b>               |  |
| Working Temperature/Humidity | -30 °C – 60 °C (-22 °F – 140 °F)<br>Humidity 90% or less (non-condensing)                                  |
| Power Supply                 | 12 VDC   |
| Power Consumption            | Max. 6W  |
| Weather Proof Ratings        | IP66   |
| IR Range                     | Up to 50m  |
| Communication                | Up the coax(need UTC controller)<br>Protocol: Pelco-C(Coaxitron)   |
| Dimensions                   | Φ 130.5 × 93.2 mm (Φ 5.14" × 3. 67")   |
| Weight                       | 380 g (0.84 lb)  |

## Order Model

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## Dimension

