

### DS-2CE56D5T-IT1/IT3 HD1080P EXIR Turret Camera



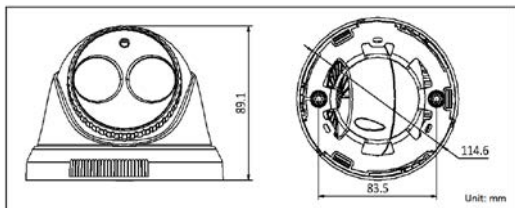
**EXIR**



#### Key features

- 2 Megapixel high-performance CMOS
- Analog HD output, up to 1080P resolution
- True Day/Night
- OSD menu, 3D DNR, Smart IR
- Up to 20/40m IR distance
- IP66 weatherproof & vandal proof
- UTC function(Pelco C protocol)

#### Dimensions



#### Accessories



#### Available models

DS-2CE56D5T-IT1  
DS-2CE56D5T-IT3

|                               | DS-2CE56D5T-IT1   | DS-2CE56D5T-IT3  |
|-------------------------------|---|--|
| <b>Camera</b>                 |   |  |
| Image Sensor                  | 2 MP CMOS Image Sensor  |  |
| Signal System                 | PAL/NTSC  |  |
| Effective Pixels              | 1920(H)*1080(V)   |  |
| Min. Illumination             | 0.01 Lux @(F1.2,AGC ON), 0 Lux with IR  |  |
| Shutter Time                  | 1/25(1/30) s to 1/50,000 s  |  |
| Lens                          | 3.6mm (2.8mm, 6mm, 8mm optional)  | 3.6mm (2.8mm, 6mm, 8mm, 12mm, 16mm optional)   |
|                               | Angle of View: 82.6°(3.6mm), 103.5°(2.8mm), 54.4°(6mm), 38°(8mm)  | Angle of View: 82.6°(3.6mm), 103.5°(2.8mm), 54.4°(6mm), 38°(8mm), 24.4°(12mm), 18.9°(16mm) |
| Lens Mount                    | M12   |  |
| Angle Adjustment              | Pan: 0 - 360°, Tilt: 0 - 90°, Rotation: 0 - 360°  |  |
| Day & Night                   | ICR   |  |
| Synchronization               | Internal synchronization  |  |
| Video Frame Rate              | 1080p@25fps/1080p@30fps   |  |
| HD Video Output               | 1 Analog HD output  |  |
| CVBS Output                   | 1Vp-p Composite Output(75Ω/BNC)   |  |
| S/N Ratio                     | More than 52dB  |  |
| WDR                           | 120dB   |  |
| <b>Menu</b>                   |   |  |
| Scene                         | Indoor, Outdoor, Indoor1, LOW-LIGHT   |  |
| Camera ID                     | On/off (15 characters, position programmable)   |  |
| AGC                           | Support   |  |
| D/N Mode                      | Color/BW/EXT  |  |
| White Balance                 | ATW, AWC-SET, Indoor, Outdoor, Manual   |  |
| Privacy Mask                  | On/Off, maximum 8 zones   |  |
| Motion Detection              | On/Off, maximum 4 zones   |  |
| BLC                           | Support   |  |
| Anti-flicker                  | On/off  |  |
| Language                      | English, Japanese, CHN1, CHN2, Korean, German, French, Italian, Spanish, Polish, Russian, Portuguese, Dutch, Turkish, Hebrew and Arabic |  |
| Functions                     | Eclipse, Digital noise reduction, Digital zoom(62x), Slow shutter, Mirror, Defog, Defect pixel correction, SMART D-ZOOM                 |  |
| <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. 4W   | Max. 5W  |
| Weather Proof Ratings         | IP66  |  |
| IR Range                      | Up to 20m   | Up to 40m  |
| Communication                 | Up the coax(need UTC controller)<br>Protocol: Pelco-C(Coaxitron)  |  |
| Dimensions                    | Φ 114.6 × 89.1mm(Φ 4.5" × 3.5")   |  |
| Weight                        | 300g (0.66 lb)  |  |