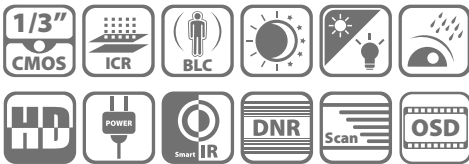


## DS-2CE16D5T-IT5

### HD1080P Turbo HD EXIR Bullet Camera



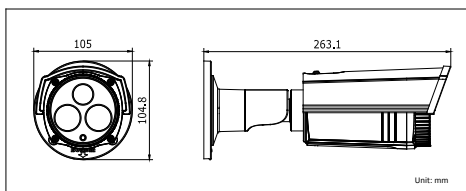
## EXIR



#### Key features

- HD1080P Video Output
- Adopt HDTV Technology
- True Day/Night
- OSD menu, 3D DNR, Smart IR
- EXIR technology, 80m IR distance
- IP66 weatherproof
- Up the Coax(via coaxial cable)
- 120 dB Wide Dynamic Range

#### Dimensions



#### Accessories



Indoor/Outdoor pole mount  
DS-1275ZJ



Video balun  
DS-1H18

#### Available models

DS-2CE16D5T-IT5

| DS-2CE16D5T-IT5                |   |
|--------------------------------|---|
| <b>Camera</b>                  |   |
| Image Sensor                   | 1 / 3" Progressive Scan CMOS  |
| Signal System                  | PAL / NTSC  |
| Effective Pixels               | 1920(H)*1080(V)   |
| Min. Illumination              | 0.01 Lux @(F1.2,AGC ON), 0 Lux with IR  |
| Shutter speed                  | 1/25(1/30) s to 1/50,000 s  |
| Lens                           | 3.6mm (6mm, 8mm, 12mm, 16mm optional)<br>Angle of View: 80.9°(3.6mm), 54.3°(6mm), 38°(8mm), 24.3°(12mm), 18.9°(16mm)                    |
| Lens Mount                     | M12   |
| Day & Night                    | ICR   |
| Wide dynamic range             | 120 dB  |
| 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  |
| <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 |
| Function                       | Eclipse, Digital noise reduction, Digital zoom(62x), Slow shutter, Mirror, Defog, Defect pixel correction, SMART D-ZOOM                 |
| <b>General</b>                 |   |
| Working Temperature / Humidity | -20 °C - 60 °C (-4 °F - 140 °F)<br>Humidity 90% or less (non-condensing)  |
| Power Supply                   | 12 VDC  |
| Power Consumption              | Max. 5W   |
| Weather Proof Ratings          | IP66  |
| IR Range                       | Up to 80m   |
| Communication                  | Up the coax(need UTC controller)<br>Protocol: Pelco-C(Coaxitron)  |
| Dimensions                     | 105×104.8×263.1mm(4.13" ×4.13" ×10.36")   |
| Weight                         | 800 g (1.76 lbs)  |