

DS-2CE16C2T-IT1/IT3 /IT5

HD720P EXIR Bullet Camera

TURBO HD



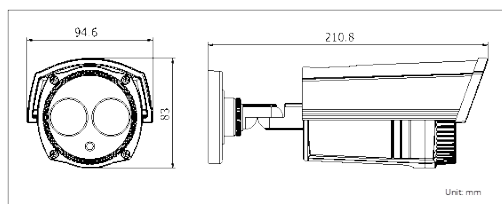
EXIR



Key features

- 1.3 Megapixel high-performance CMOS
- Analog HD output, up to 720P resolution
- True Day/Night
- DNR, Smart IR
- EXIR technology, up to 20/40/80m IR distance
- IP66 weatherproof

Dimensions



Accessories



Video balun
DS-1H18

Available models

- DS-2CE16C2T-IT1
- DS-2CE16C2T-IT3
- DS-2CE16C2T-IT5

| | DS-2CE16C2T-IT1 | DS-2CE16C2T-IT3 | DS-2CE16C2T-IT5 |
|----------------------------------|---|-----------------|---|
| Camera | | | |
| Image Sensor | 1 MP CMOS Image Sensor | | |
| Effective Pixels | 1280(H)*720(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 (6mm, 8mm, 12mm, 16mm optional) |
| | Angle of View: 78°(3.6mm), 97.3°(2.8mm), 51.2°(6mm), 36°(8mm) | | Angle of View: 78°(3.6mm), 51.2°(6mm), 36°(8mm), 23°(12mm), 17.9°(16mm) |
| Lens Mount | M12 | | |
| Day & Night | ICR | | |
| Synchronization | Internal synchronization | | |
| Video Frame Rate | 720p@25fps/720p@30fps | | |
| HD Video Output | 1 Analog HD output | | |
| CVBS Output | 1Vp-p Composite Output(75Ω/BNC) | | |
| S/N Ratio | More than 52dB | | |
| General | | | |
| Working Temperature/ Humidity | -40 °C - 60 °C (-40 °F - 140 °F) Humidity 90% or less (non-condensing) | | |
| Power Supply | 12 VDC | | |
| Power Consumption | Max. 3W | Max. 4W | |
| Weather Proof Ratings | IP66 | | |
| IR Range | Up to 20m | Up to 40m | Up to 80m |
| Dimensions | 94.6×83×210.8mm(3.72"×3.27"×8.30") | | 105×104.8×263.1mm(4.13"×4.13"×10.36") |
| Weight | 700 g (1.54 lbs) | | 800 g (1.76 lbs) |